#### 512 Standard Loader

**Equipment for Base Machine** 

1680 mm (66 in.) General purpose bucket
Two function hoses and parts for 5E two-wheel
drive (2WD) Final Tier 4 (FT4) Tractors with
mid-valve selective control valves (SCV)
Mounting hardware for 5E two-wheel drive (2WD)
Final Tier 4 (FT4) Tractors
Quik-change attachment carrier
Configuration for 5E two-wheel drive (2WD) Final

Tier 4 (FT4) Tractors

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario	
2364P		512 Standard Loader	4,841.00
		TRACTOR CONFIGURATION	
2000		Mounting hardware For mounting 512 Loader on 5103, 5203, 5303, 5200, 5210, 5220, 5300, 5400, 5310, 5320, 5403, 5065E and 5075E two-wheel drive (2WD) non-Final Tier 4 (FT4) Tractors.	198.00
2010		Mounting hardware For mounting 512 Loader on 5105, 5205, 5045D, 5055D two-wheel drive (2WD) Tractors and 5045E, 5055E, 5065E, 5075E 2WD Final Tier 4 (FT4) Tractors.	In Base Price
		LEVELING AND HYDRAULIC CONFIGURATION	
2501		512 Standard Farm Loader (Non-Self Leveling) for Non-FT4 Tractors - BOOM, MOUNTING FRAMES, AND CYLINDERS For 5103, 5203, 5303, 5403 two-wheel drive (2WD) Tractors 5105, 5205, 5200, 5210, 5220, 5300, 5400, 5310, 5320 two-wheel drive (2WD) Tractors 5045D, 5055D, 5065E, 5075E two-wheel drive (2WD) non-Final Tier 4 (FT4) Tractors.	No Added Cost
2502		512 Standard Farm Loader (Non-Self Leveling) for FT4 Tractors - BOOM, MOUNTING FRAMES, AND CYLINDERS For 5045E, 5055E, 5065E, 5075E two-wheel drive (2WD) FT4 Tractors. Field installed mid-valve and joystick kit BSJ10083 needs to be ordered to operate loader if not previously installed on tractor.	In Base Price
		CONTROLS AND FUNCTIONS	
1002		2 Function Single Lever Independent Loader Valve and Hose Kit For 5105, 5205, 5200, 5210, 5220, 5300, 5310, 5400 and 5320 two-wheel drive (2WD) Tractors.	667.00
1003		Two Function Hoses and Parts For 5103, 5203, 5303, 5403, 5105, 5205, 5220, 5320, 5045D, 5055D, 5065E and 5075E 2WD Non-FT4 Tractors Equipped with Mid-Mounted SCV's.	No Added Cost
1005		Two Function Single-Lever Independent Loader Valve, Hoses and Power Beyond Connection For 5103 Tractors (serial number PY5103U013641 and above), 5203 Tractors (serial number	667.00

#### 512 Standard Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		CONTROLS AND FUNCTIONSContinued  PY5203U005570 and above), 5303 Tractors (serial number PY5303U007754 and above) and 5403 Tractors (serial number PY5403U000735 and above), 5045D, 5055D, 5065E and 5075E two-wheel drive (2WD) Tractors.	
1007		Two Function Single Lever Independent Loader Valve, Hoses and Power Beyond Connection For 5045E, 5055E, 5065E, 5075E 2WD - FT4 through Model Year (MY) '17 Tractors.(not for MY18 5E's) Mid Valves and Joystick Control must be ordered from tractor factory. Field installed mid-valve and joystick kit BSJ10083 needs to be ordered to operate loader if not previously installed on tractor.	22.00
1008		Two Function Hoses and Parts For 5045E, 5055E, 5065E, 5075E Model Year (MY) '18 2WD FT4 Tractors with Mid-Mounted SCVs For Tractors with Side Exhaust, Order BW16980 (bracket) through Service Parts	In Base Price
1095		Less hydraulic controls	-216.00
		BALLAST	
		Rear tractor ballast is required for tractor stability. See Loader Sales Manual or Operator's Manual for ballast recommendations.	
3020		Large ballast box	1,049.00
3095		Less ballast box	In Base Price
		IMPLEMENTS	
8415		66 In. (1680 mm) General Purpose Bucket	In Base Price
8425		73 In. (1850 mm) General Purpose Bucket (John Deere Carrier)	97.00
8995		Less bucket	-817.00
		OPERATOR'S MANUAL AND DECAL KIT	
9098		Spanish Operator's Manual and decal kit	No Charge
9099		French Operator's Manual and decal kit	No Charge
		HOOD OHADDO	
		HOOD GUARDS	
9010		HOOD GUARDS  Hood guard  For 5103, 5203, 5303, 5403, 5105, 5205, 5200, 5210, 5220, 5300, 5400, 5310 and 5320 two-wheel drive (2WD) Tractors.	312.00
9010		Hood guard For 5103, 5203, 5303, 5403, 5105, 5205, 5200, 5210, 5220, 5300, 5400, 5310 and 5320	312.00 312.00
		Hood guard For 5103, 5203, 5303, 5403, 5105, 5205, 5200, 5210, 5220, 5300, 5400, 5310 and 5320 two-wheel drive (2WD) Tractors.  Hood guard For 5045D, 5055D, 5065E and 5075E two-wheel drive (2WD) non-Final Tier 4 (FT4)	

#### 512 Standard Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9036		HOOD GUARDSContinued Brush guard For Code 9014.	130.00
		BUCKET LEVEL INDICATOR (BLI)	
9050		Bucket level indicator	70.00
		PARKING STANDS	
9080		Parking stands and couplers	344.00
		MISCELLANEOUS	
9070		Competitive Attachment Adapter Brackets - 1 Pair	322.00
		ATTACHMENTS FOR FIELD CONVERSION	
	D1445070	Ballast Box	222.52
	BW15073	Ballast Box	302.50
	BW15074	Ballast Box Extension	143.00
	BW00488	Ballast Box Ballast Box with Extension	446.60
	BW15181	Bucket Level Indicator (Bli) Bucket level indicator	77.00
	LVB25342	Buckets 72 In. Quik-Tatch Heavy Duty Front Loader Bucket w/Replaceable Cutting Edge Compatible with skid steer carrier only.	1,493.80
	LVB25341	72 In. Quik-Tatch Standard Front Loader Bucket Compatible with skid steer carrier only.	1,241.90
	LVB25345	84 In. Light Material Bucket Compatible with skid steer carrier only.	1,529.00
	BW17030	Buckets 1680mm (66") General Purpose Bucket (JD 500 Carrier) Requires Code 7510	988.90
	BW17029	1850mm (73in.) General Purpose Bucket - 500 Style Requires John Deere style carrier (500 Style)	1,106.60

#### 512 Standard Loader

		Continued	
Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	BW15683	Hood Guards Brush guard Hood Guard for 5045E, 5055E, 5065E, 5075E 2WD & MFWD tractors NON FT4 Tractors; MY13 and before Used with BW15817 hood guard	143.00
	BXX10026	Hood Guard For 5E 3-cylinder (5045E, 5055E, 5065E and 5075E) MY18 and newer. For 520M Loader & 512 Loader.	385.00
	BW13780	Hood guard For 5103, 5203, 5303, 5403, 5105, 5205, 5200, 5210, 5220, 5300, 5310, 5310N, 5320, 5320N, 5400 and 5400N Tractors.	343.20
	BW15817	Hood guard Hood Guard for 5045E, 5055E, 5065E, 5075E 2WD & MFWD tractors NON FT4 Tractors; MY13 and before	343.20
	BW16327	Hood guard For 5045E, 5055E, 5065E, and 5075E FT4 - MY17 - MY17 (Start of FT4 - redesign in 2018)	385.00
	BW13919	MISCELLANEOUS Competitive Attachment Adapter Brackets - 1 Pair	354.20
	BSJ10006	Mid Selective Control Valves Mid-Mount Dual SCV with Joystick Control For 5045E, 5055E, 5065E, and 5075E FT4 2WD Cab tractors. Note: This kit is required for installing 512 loaders on 5E 3 cylinder FT4 2WD Tractor MY 17 and older if not previously installed. Mid-SCV's are not a factory installed option on 5E FT4 2WD tractors.	1,460.80
	BW15566	Miscellaneous 1680-mm (66-in.) general purpose bucket For 512, 553 and 562 Loaders. Compatible with John Deere 500 Style Carrier Only. For John Deere 500 Carrier.	955.90
	BW15573	1850-mm (73-in.) general purpose bucket For John Deere 500 Carrier.	1,106.60
	BW16736	2-Function Hoses and Parts For 5045E, 5055E, 5065E, and 5075E FT4 with side exhaust and mid-mount SCV's	261.80
	BW15281	2-function hoses and parts for tractors with mid-mounted selective control valve (SCV) factory installed For 5105, 5205, 5220, 5320, 5045D, 5055D, 5065E and 5075E 2WD Non-FT4 Tractors.	261.80
	BW15758	2-function single-lever independent loader valve, hoses and Power Beyond connection For 5103 Tractors (SN PY5103U013641 and above), 5203 Tractors (SN PY5203U005570 and above), 5303 Tractors (SN PY5303U007754 and above) and 5403 Tractors (SN PY5403U000735 and above). For 5045D, 5055D, 5065E and 5075E 2WD Tractors.	1,069.20
	BW15306	2-function single-lever independent loader valve, hoses and Power Beyond kit For 5105, 5205, 5200, 5210, 5220, 5300, 5310 and 5320 2WD Tractors.	1,008.70
	BW15852	Large ballast box	1,269.40

#### 512 Standard Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW15502	ATTACHMENTS FOR FIELD CONVERSIONContinued Parking stands and couplers	378.40
	BW15756	Two function single lever independent loader valve and hoses For 5105, 5205, 5200, 5210, 5220, 5300, 5310 and 5320 2WD Tractors.	1,069.20
	BW16980	Wire Form Hose Support For 512 loaders being installed on 5E FT4 tractors with 2wd axle and downward (side exhaust) exhaust with dual mid-mount tractor valves installed.	26.40
	BW15858	Mounting Frames Mounting Frame Plates and Hardware For 512 loader used on 5103, 5203, 5303, 5200, 5210, 5220, 5300, 5310, 5320, 5403, For 5065E and 5075E 2wd, Non-FT4	239.80
	BW15374	OPERATOR'S MANUAL AND DECAL KIT French Operator's Manual and decal kit	See Parts
	BW15375	Spanish Operator's Manual and decal kit	See Parts

### **512 Standard Loader**Continued

#### THIS PAGE INTENTIONALLY LEFT BLANK

List Dalas

### AGRICULTURAL PRODUCTS JOHN DEERE LOADERS

#### 520M Loader

**Equipment for Base Machine** 

Standard Equipment:

Parking stands Bucket level indicator 1850-mm (73-in.) General purpose bucket

Non-self leveling loader two-function (mechanical self-leveling (MSL) optional)
Mounting frame for 5E 3-Cylinder Final Tier 4 (FT4)
John Deere Global Carrier
Two-function hoses and parts with quick-coupler connection; mid-valve installed on tractor
Hood guard for 5E 3-Cylinder Final Tier 4 (FT4)

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario	
14B0P		520M Loader	7,051.00
		DESTINATION	
0202		United States	In Base Price
0184		Canada	No Added Cost
		OPERATOR'S MANUAL	
0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost
		PACKAGE CONFIGURATIONS	
0500		Less package	In Base Price
		MOUNTING FRAMES	
		For 5E 3cylinder tractors MY18 (5045E, 5055E, 5065E and 5075E) that are ordered loader prep, order code #1995 (less mounting frames) and #5995 (less hood guard) as they are part of the tractor package  Refer to the Loader and tractor compatibility chart in the Agricultural Sales Manual for	
		approved loader and tractor compatibility.	
1502		Mounting frame For 5045E, 5055E, 5065E, and 5075E two-wheel drive (2WD) and mechanical front-wheel drive (MFWD) tractors (non-Final Tier 4 (FT4) models, model year 2013 and earlier), and 5103, 5203, 5303, 5403, 5210, 5220, 5310, and 5320. Includes toolbox bracket. Note: Mechanical self-leveling (MSL) configurations (Code 2512 and 2513) are not	No Added Cost
		compatible with 5045E, 5055E, 5065E, and 5075E two-wheel Drive (2WD) tractors.	
1504		Mounting frame For 5225 and 5325 two-wheel drive (2WD) and mechanical front-wheel drive (MFWD) Tractors (5-Cylinder).	131.00

#### 520M Loader

Continued

			List Balan
Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MOUNTING FRAMESContinued  Note: Mechanical self-leveling (MSL) configurations (Code 2522 and 2523 on 540M & H260) are not compatible with mounting frame Code 1504.  Includes toolbox bracket.	
1507		Mounting frame For 5E 3 - Cylinder Final Tier 4 (FT4) (5045E, 5055E, 5065E and 5075E) Tractors Includes toolbox bracket. Note: Mechanical self-leveling (MSL) configurations (Code 2512 and 2513) are not compatible with 5045E, 5055E, 5065E, and 5075E two-wheel drive (2WD) tractors. Note: For 5E Final Tier 4 (FT4) two-wheel drive (2WD) tractors, field installed mid-valve and joystick kit needs to be ordered to operate loader if not previously installed on tractor. See service parts / bundles.	In Base Price
1508		Mounting frame For 5E Series 4-Cylinder (5085E, 5100E Interim Tier 4 (IT4) and non-IT4 models 5083E Limited, 5093E Limited, 5101E Limited, 5603, 5625, 5525, 5425, 5083EN, 5093EN, and 5101EN. Note: Mechanical self-leveling (MSL) configurations (Code 2512 and 2513 on 520M & H240) are not compatible with 5EN Open operator station (OOS) tractors. Includes toolbox bracket.	131.00
1509		Mounting frame For 5E 4-Cylinder Final Tier 4 (FT4) tractors (5085E, 5090E, 5090EL and 5100E).	131.00
1995		Less mounting frame	-1,122.00
		LEVELING	
		Note: For 5E-3 cylinder tractors (MY18 and newer) to perform front loader 3rd function, a hydraulic diverter kit will be used (2+1 kit). Diverter codes #9650 or #9651 are required. Loader boom and hydraulics need to be ordered 2-ftn and also require field installed joystick (# part number) to be ordered separately.	
2510		520M Standard Farm Loader, Non-Self-:Leveling (NSL) - Two-function	In Base Price
2511		520M Standard Farm Loader, Non-Self-Leveling (NSL) - Three-function	285.00
2512		520M Mechanical Farm Loader, Mechanical Self-Leveling (MSL) - Two-function	783.00
2513		520M Mechanical Farm Loader, Mechanical Self-Leveling (MSL) - Three-function	1,068.00
		CARRIERS	
7510		John Deere 500-style carrier	-105.00
7610		Global carrier	In Base Price
7710		Skid steer-style carrier Attachments for skid steer carrier can be ordered from Worksite PRO attachments.	No Added Cost
7095		Less Carrier	-601.00

### **HYDRAULIC CONNECTION**

Note: For 5E-3 cylinder tractors, to perform front loader 3rd function, a hydraulic diverter kit will be used (2+1 kit). Diverter codes #9650 or #9651 are required. Loader boom and hydraulics need to be ordered 2-ftn and also require field installed joystick (# part number) to be ordered separately.

For 5055E, 5065E and 5075E 3 cyl CAB & IOOS use the BCC10442 hyd kit connection to the tractor

#### 520M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
4545		HYDRAULIC CONNECTIONContinued Two-function hoses and parts with Single Point Hydraulic Connector For 5E 3-cylinder FT4 MY18 Cab Tractors only (5045E, 5055E, 5065E, 5075E) Requires tractor mid-valves installed	428.00
4547		Two-function hoses and parts with Quick Coupler Connection (individual couplers) For 5E 3-cylinder FT4 MY18 Cab Tractors only (5045E, 5055E, 5065E, 5075E) Requires tractor mid-valves installed	In Base Price
4548		Two-function hoses and parts with Single Point Hydraulic Connector For 5E 3-cylinder FT4 MY18 OOS Tractors only (5045E, 5055E, 5065E, 5075E) Requires tractor mid-valves installed	428.00
4549		Two-function hoses and parts with Quick Coupler Connection (individual couplers) For 5E 3-cylinder FT4 MY18 OOS Tractors only (5045E, 5055E, 5065E, 5075E) Requires tractor mid-valves installed	No Added Cost
4526		Two-function hoses and parts with Quick-Couplers (Individual Couplers) Requires tractor mid-valves installed For 5085E, 5090E, 5090EL and 5100E Final Tier 4 (FT4) Tractors Note: All required loader hoses, parts, and brackets are included in this one Code.	-167.00
4527		Two-function hoses and parts with Single Point Hydraulic Connection Requires tractor mid-valves installed For 5085E, 5090E, 5090EL and 5100E Final Tier 4 (FT4) Tractors Note: All required loader hoses, parts, and brackets are included in this one Code.	261.00
4528		Three-function hoses and parts with Quick-Couplers (Individual Couplers) For 5085E. 5090E 5090EL and 5100E Final Tier 4 (FT4) Tractors Note: All required loader hoses, parts, and brackets are included in this one Code.  Loader first and second functions connect to the tractor's mid-mount valve. The third function can connect to the tractor's rear Selective Control Valves (SCV) and required hydraulic connection parts are not included in this option Code. Or, if tractor is equipped with a three-function mid-mount valve loader, first, second, and third functions can connect to the tractors mid-mount valve. Requires tractor mid-valves installed	152.00
4529		Three-function hoses and parts with Single Point Hydraulic Connection For 5085E, 5090E, 5090EL and 5100E FT4 Tractors Note: All required loader hoses, parts, and brackets are included in this one code.  Loader 1st and 2nd functions connect to the tractors mid-mount valve. The 3rd function can connect to the tractors rear SCV and required hydraulic connection parts are not included in this option code. Or, if tractor is equipped with a 3 function mid-mount valve loader 1st, 2nd and 3rd functions can connect to the tractors mid-mount valve. Requires tractor mid-valves installed	793.00
4535		Two-function hoses and parts with Quick-Couplers (Individual Couplers) For 5045E, 5055E, 5065E, 5075E Final Tier 4 (FT4) MY17 and earlier and non-FT4 Tractors (Not for MY18 5E 3-cylinder tractors) For 5E 3-cylinder MY17 and earlier with vertical exhaust	-187.00
		For 5085E and 5100E Tractors non-FT4	
		For 5083E Limited, 5083EN, 5085E Interim Tier 4 (IT4), 5093E Limited, 5093EN, 5100E IT4, 5101E Limited, 5101EN, and 5603 Tractors.	
		For 5003, 5010, 5020, and 5025 Series Tractors.	

### **520M Loader**Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC CONNECTIONContinued	
		Note: All hoses, parts, and connection brackets included in this one Code.	
4536		2 Function hoses and parts with Single Point Hydraulic Connection; SLC and Mid-Valve installed on tractor For 5045E, 5055E, 5065E, 5075E Final Tier 4 (FT4) MY17 and earlier and non-FT4 Tractors (Not for MY18 5E 3-cylinder tractors)	261.00
		For 5E 3-cylinder MY17 and earlier with vertical exhaust	
		For 5085E and 5100E Tractors non-FT4	
		For 5083E Limited, 5083EN, 5085E Interim Tier 4 (IT4), 5093E Limited, 5093EN, 5100E IT4, 5101E Limited, 5101EN, and 5603 Tractors.	
		For 5003, 5010, 5020, and 5025 Series Tractors.	
		Note: All hoses, parts, and connection brackets included in this one Code.	
4537		Three-function hoses and parts with quick-couplers, single-lever control (SLC), and mid-valve installed on tractor For 5045E, 5055E, 5065E, 5075E Final Tier 4 (FT4) MY17 and earlier and non-FT4 Tractors (Not for MY18 5E 3-cylinder tractors)	152.00
		For 5E 3-cylinder MY17 and earlier with vertical exhaust	
		For 5085E and 5100E Tractors non-FT4	
		For 5083E Limited, 5083EN, 5085E Interim Tier 4 (IT4), 5093E Limited, 5093EN, 5100E IT4, 5101E Limited, 5101EN, and 5603 Tractors.	
		For 5003, 5010, 5020, and 5025 Series Tractors.	
		Note: All hoses, parts, and connection brackets included in this one Code.	
4538		Three-function hoses and parts with single-point hydraulic connection; mid-valve installed on tractor For 5045E, 5055E, 5065E, 5075E Final Tier 4 (FT4) MY17 and earlier and non-FT4 Tractors (Not for MY18 5E 3-cylinder tractors)	793.00
		For 5E 3-cylinder MY17 and earlier with vertical exhaust	
		For 5085E and 5100E Tractors non-FT4	
		For 5083E Limited, 5083EN, 5085E Interim Tier 4 (IT4), 5093E Limited, 5093EN, 5100E IT4, 5101E Limited, 5101EN, and 5603 Tractors.	
		For 5003, 5010, 5020, and 5025 Series Tractors.	
		Note: All hoses, parts, and connection brackets included in this one Code.	
4995		Less hydraulic connection	-753.00
		HOOD GUARDS	
		For 5E 3cylinder tractors MY18 (5045E, 5055E, 5065E and 5075E) that are ordered loader prep, order code #1995 (less mounting frames) and #5995 (less hood guard) as these are part of the tractor package	
5410		Hood guard For 5103, 5203, 5303, 5403, 5105, 5205, 5200, 5210, 5220, 5300, 5310, 5320, and 5400.	-35.00
5420		Hood guard	-35.00

#### 520M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HOOD GUARDSContinued For 5410, 5410N, 5420, 5500, 5510, 5510N, 5520 and 5520N two-wheel drive (2WD) and mechanical front-wheel drive (MFWD).	
5430		Hood guard For 5045E, 5055E, 5065E, 5075E two-wheel drive (2WD) and mechanical front-wheel drive (MFWD) tractors; non-Final Tier 4 (FT4) tractors; model year 2013 and before.	-35.00
5435		Hood guard For 5045E, 5055E, 5065E, 5075E Final Tier 4 (FT4) two-wheel drive (2WD) and mechanical front-wheel drive (MFWD) tractors Model year 2014 - 2017 (start of FT4 - MY17 tractor series)	No Added Cost
5436		Hood Guard For 5E 3-cylinder FT4 Tractors (5045E, 5055E, 5065E & 5075E) Model Year 2018 and newer tractors (forward) only	In Base Price
5512		Hood guard For 5225, 5325, 5425, 5525, 5625, 5603, 5083E, 5093E, 5101E, 5083EN, 5093EN, 5101EN two-wheel drive (2WD) and mechanical front-wheel drive (MFWD) Tractors. Non-Interim Tier 4 (IT4) tractors; model year 2013 (MY 2013) and earlier.	5.00
5513		Hood guard For 5085E and 5100E Interim Tier 4 (IT4) and Final Tier 4 (FT4) 4-Cylinder tractors. Non-Self Leveling Loaders Only	45.00
5995		Less hood guard	-318.00
		BALLAST BOX	
6995		Less ballast box	In Base Price
6020		Large ballast box	1,049.00
		BUCKETS	
		When using 73" (1850mm) bale grapple for 500 Carrier, order code #8750 Less Bucket, then bale grapple #9145.	
8210		Global Buckets 1850-mm (73-in.) global materials bucket	In Base Price
8215		1850-mm (73-in.) global heavy-duty bucket	213.00
8220		2150-mm (85-in.) global materials bucket	186.00
8240		2150-mm (85-in.) global high-volume bucket	1,642.00
8750		Less bucket	-915.00
		JD 500 Style Buckets John Deere 500 Style Buckets - Order with Code 7510	
8190		1680-mm (66-in.) general purpose bucket (John Deere carrier)	-105.00
		1850-mm (73-in.) general purpose bucket (John Deere carrier)	No Added Cost

#### 520M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		LOADER MOUNTED FENDERS	
9162		Stationary fenders (QuikTach) For 5085E, 5100E, 5083E, 5093E, 5101E, 5603, 5425, 5525, 5625, 5083EN, 5093EN, 5101EN, 5410, 5410N, 5420, 5510, 5520, and 5520N two-wheel drive (2WD) and mechanical front-wheel drive (MFWD). Requires Code 1508 or 1509.	552.00
		BUCKETS	
9145		1850-mm (73-in.) bucket with grapple attachment Included Note: Requires Code 7510 (John Deere 500-style carrier)	3,933.00
		LOADER SUSPENSION SYSTEM	
9556		Loader suspension system with operator station on and off switch For 520M, H240 and H260 Loaders on 5E 4-Cylinder Non-Final Tier 4 (FT4) Tractors. Not compatible with 5E 3-Cylinder Tractors.	1,037.00
		Contains the following bundles: 1-BW16546 Bracket assembly 1-BW15797 Loader suspension system with operator station on and off switch.	
9558		Loader suspension system with manual on and off lever For 520M, H240, H260 Loaders. For 5225, 5325, 5425, 5525, 5625, 5603, 5085E Non-Final Tier 4 (FT4), 5100E Non-FT4, 5083E, 5093E, and 5101E Tractors. Contains: BW15864	708.00
		MISCELLANEOUS	
9650		Diverter Kit: Quick Coupler Option (to convert to 2+1 hydraulics)  To allow front loader 3'rd function implements  For 2-Ftn configuration loader (Codes 2510 and 2512) Only available for 5E 3 cyls - MY18 and after tractors  NOTE 1: Requires Quick Coupler hydraulic connection previously installed or order with code #4547 or #4549  NOTE 2: Will require tractor dual mid-valve kit either factory installed field installed.  Field installed bundles are: (BSJ10262 - dual mid-valve kit with 2 ftn joystick) or (BSJ10346 -dual mid-valve kit with 3rd function joystick)  NOTE 3: If installing diverter kit on tractor with field installed dual mid-valve (Bundle BSJ10346) - 3rd function joystick (LVA13698) are already included (only need BXX10030 or BXX10037)  NOTE 4: If installing diverter kit on tractor with factory installed dual mid-valve or field installed dual mid-valve (Bundle BSJ10262) - order diverter kit (BXX10030 or BXX10037) and will need joystick: LVA13698 from service parts	683.00
9651		Diverter Kit: Single Point Hydraulic Option (to convert to 2+1 hydraulics)  To allow front loader 3'rd function implements  For 2-Ftn configuration loader (Codes 2510 and 2512)  Only available for 5E 3 cyls - MY18 and after tractors  NOTE 1: Requires Quick Coupler hydraulic connection previously installed or order with code #4545 or #4548  NOTE 2: Will require tractor dual mid-valve kit either factory installed field installed.  Field installed bundles are: (BSJ10262 - dual mid-valve kit with 2 ftn joystick) or (BSJ10346 -dual mid-valve kit with 3rd function joystick)  NOTE 3: If installing diverter kit on tractor with field installed dual mid-valve (Bundle BSJ10346) - 3rd function joystick (LVA13698) are alread included (only need BXX10030 or BXX10037)  NOTE 4: If installing diverter kit on tractor with factory installed dual mid-valve or field installed dual mid-valve (Bundle BSJ10262) - order diverter kit (BXX10030 or BXX10037) and	683.00

#### 520M Loader

			List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
		MISCELLANEOUSContinued will need joystick: LVA13698 from service parts	
		ATTACHMENTS FOR FIELD CONVERSION	
	LVB25342	Buckets 72 In. Quik-Tatch Heavy Duty Front Loader Bucket w/Replaceable Cutting Edge Compatible with skid steer carrier only.	1,493.80
	LVB25341	72 In. Quik-Tatch Standard Front Loader Bucket Compatible with skid steer carrier only.	1,241.90
	BW17030	Buckets 1680mm (66") General Purpose Bucket (JD 500 Carrier) Requires Code 7510	988.90
	BW15935	1850-mm (73-in.) global heavy-duty bucket For 520M, 540M, 540R, H240, H260, H310, H340 Loaders.	1,364.00
	BW15937	1850-mm (73-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340 Loaders.	1,106.60
	BW17029	1850mm (73in.) General Purpose Bucket - 500 Style Requires John Deere style carrier (500 Style)	1,106.60
	BW16006	2150-mm (85-in.) global high-volume bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,093.20
	BW15936	2150-mm (85-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,332.10
	BXX10105	Carriers Global Carrier	727.10
		For 520M Loader	
	BW16010	Global carrier For 540M loader	727.10
	BXX10104	John Deere 500 Style Carrier	600.60
	BXX10106	John Deere 500 Style Carrier For 520M Loader	1,175.90
	BW15819	Cutting Edges 1680-mm (66-in.) replaceable bucket cutting edge with hardware (1/2" thick X 6" wide). Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatible with HD bucket BW17030	185.90
	BW15589	1680-mm (66-in.) tooth bar For bucket BW17030	556.60

#### 520M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW14267	ATTACHMENTS FOR FIELD CONVERSIONContinued 2150-mm (85-in.) replaceable bucket cutting edge with hardware (3/4" thick X 8" wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatible with 85in HD Bucket BW15918	361.90
	BW15763	Digging teeth For 73 in. HD Bucket, 85 in. HD Bucket, and 85 in. HD Bucket with grapple brackets. Digging Teeth are not compatible with Replaceable Bucket Cutting Edge with Hardware.	294.80
	BW15358	Grapples 1850-mm (73-in.) bucket with grapple attachment included	4,326.30
	BW15683	Hood Guards Brush guard Hood Guard for 5045E, 5055E, 5065E, 5075E 2WD & MFWD tractors NON FT4 Tractors; MY13 and before Used with BW15817 hood guard	143.00
	BW16009	Hood Guard	440.00
	BXX10026	Hood Guard For 5E 3-cylinder (5045E, 5055E, 5065E and 5075E) MY18 and newer. For 520M Loader & 512 Loader.	385.00
	BW13780	Hood guard For 5103, 5203, 5303, 5403, 5105, 5205, 5200, 5210, 5220, 5300, 5310, 5310N, 5320, 5320N, 5400 and 5400N Tractors.	343.20
	BW14254	Hood guard	343.20
	BW15084	Hood guard For use on 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N, 5083E, 5083EN, 5093E, 5093EN, 5101E, 5101EN, 5603 Tractors.	390.50
	BW15817	Hood guard Hood Guard for 5045E, 5055E, 5065E, 5075E 2WD & MFWD tractors NON FT4 Tractors; MY13 and before	343.20
	BW16327	Hood guard For 5045E, 5055E, 5065E, and 5075E FT4 - MY17 - MY17 (Start of FT4 - redesign in 2018)	385.00
	BXX10020	Hydraulic Connection 2-Function Hoses and Parts For 520M Loader For 5E 3cylinder MY18 and newer tractors only (5045E, 5055E, 5065E, 5075E) Hoses and parts that connect from tractor mid-valve location to loader bracket assembly on mounting frame Note: Often used with - BXX10018 / BXX10019 - oil lines to tractor mid-vavle for quick couplers or sinle point hydrauilcs - BXX10029 / BXX10027: 2 function single point or quick coupler housing with brackets	385.00
	BXX10029	2-Function Multicoupler and Bracket For 5E 3-cylinder MY18 and newer (5045E, 5055E, 5065E and 5075E) For 520M Loader	807.40

#### 520M Loader

			List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
	BXX10018	ATTACHMENTS FOR FIELD CONVERSIONContinued 2-Function Oil Lines and Mid Valve For 520M Loader For 5E 3cylinder MY18 and newer Cab tractors only (5045E, 5055E, 5065E, 5075E) Rigid lines that connect from mid-valve, behind batter box, to extend out past allowing for easier hose connection. Note: Often used with - BXX10020 - 2 function hoses, hardware and fittings - BXX10029 / BXX10027: 2 function single point or quick coupler housing with brackets	236.50
	BXX10019	2-Function Oil Lines and Mid Valve For 520M Loader For 5E 3cylinder MY18 and newer Open Station tractors only (5045E, 5055E, 5065E, 5075E) Rigid lines that connect from mid-valve, behind batter box, to extend out past allowing for easier hose connection. Note: Often used with - BXX10020 - 2 function hoses, hardware and fittings - BXX10029 / BXX10027: 2 function single point or quick coupler housing with brackets	236.50
	BXX10027	2-Function Quick Coupler and Bracket For 5E 3-cylinder MY18 and newer (5045E, 5055E, 5065E and 5075E) For 520M Loader	289.30
	BW17031	Hydraulic Connections  2 Function hoses and parts for Quick Coupler and Single Point Hydraulics Connection For 5E 3 cyl FT4 Cab Tractors (5045E, 5055E, 5065E, 5075E) with downward (side) exhaust. Hose kit also part of bundle BWA1815 and BWA1816). Note: For Quick Couplers also may need: 1 - BW17031 - 2 fin hoses and parts 1 - BW16840 - 2 fin coupler kit 1 - BW16867 - hanger bracket assembly Note: Cab tractors only.  Note: For Single Point Connector also may need: 1 - BW17031 - 2 fin hoses and parts 1 - BW16388 - 2 fin SPHC kit 1 - BW16864 - hanger bracket Note: Cab tractors only.	385.00
	BSJ10083	Joysticks Mid-Mount dual selective control valves (SCV) with joystick control Compatible with MY17 and earlier 5E 3cyl tractors	1,460.80
	BW15741	Loader Mounted Fenders Stationary fenders (QuikTach) For use on 5E 4cyl FT4 (5085E, 5100E) Fenders bolt directly to Loader mounting frame assembly. Not Compatible with 5E 3 Cylinder Tractors	607.20
	BW17002	Loader Suspension System Loader Suspension System - Electric On/Off For 520M Loaders with 5E 4-cyl FT4 Tractors	993.30
	BW17005	Loader Suspension System - Manual On/Off For 520M Loaders with 5E 4-cyl FT4 Tractors	709.50

#### 520M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW15864	ATTACHMENTS FOR FIELD CONVERSIONContinued Loader suspension system with manual on and off lever For 520M, 540M, H240, H260 Loaders. For 5085E Non-Final Tier 4, 5100E Non-FT4, 5083E, 5093E, and 5101E Tractors. 5225, 5325, 5425, 5525, 5625, 5603,	778.80
	BW15797	Loader suspension system with operator station on and off switch For 5085E and 5100E Non-FT4 this kit must be ordered with BW16546 to mount to tractor.	1,106.60
	BW16546	Loader Suspension System Bracket Assembly For 5E 4 Cylinder Cabs with Loader Suspension System with Electric On/Off Switch. This kit mounts BW15797 to Tractor.	34.10
	BW13919	MISCELLANEOUS Competitive Attachment Adapter Brackets - 1 Pair	354.20
	BSJ10006	Mid Selective Control Valves Mid-Mount Dual SCV with Joystick Control For 5045E, 5055E, 5065E, and 5075E FT4 2WD Cab tractors. Note: This kit is required for installing 512 loaders on 5E 3 cylinder FT4 2WD Tractor MY 17 and older if not previously installed. Mid-SCV's are not a factory installed option on 5E FT4 2WD tractors.	1,460.80
	BSJ10262	Mid Selective Control Valves Mid-Mount Dual SCV with Joystick Control Compatible with MY18 and newer 5E 3cyl tractors (2 function)	1,460.80
	BW14763	Miscellaneous 1850-mm (73-in.) replaceable bucket cutting edge with hardware (1/2" thick X 6" wide). Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatible with 73 in. HD Bucket Code: BW16093 and BW15573.	206.80
	BW17032	2 Function hoses and parts for Quick Coupler and Single Point Hydraulics Connection For 5E 3 cyl FT4 OOS Tractors (5045E, 5055E, 5065E, 5075E) with downward (side) exhaust. Hose kit also part of bundle BWA1817 and BWA1818). Note: For Quick Couplers may also need the following parts: 1 - BW17032 - 2 fin hoses and parts 1 - BW16340 - 2 fin coupler kit 1 - BW16867 - hanger bracket assembly Note: Open station tractors only. Note: For Single Point Connector may also need the following parts: 1 - BW17032 - 2 fin hose kit 1 - BW16338 - 2 fin SPHC kit 1 - BW16864 - hanger bracket Note: Open station tractors only.	385.00
	BW16637	2-Function Hoses and Parts For 5085E and 5100E FT4 Tractors.  For 2 Function Coupler Kit, use the following 1-BW16637 2F hoses and parts 1-BW16340 2F quick couplers 1-BW16867 adjustable bracket  Note: For 2 Function Single Point Connector Kit, use the following 1-BW16637 2F hoses and parts 1-BW16338 2F single point hydraulic connection 1-BW16864 adjustable bracket	385.00

#### 520M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16866	ATTACHMENTS FOR FIELD CONVERSIONContinued 2-function hoses and parts For H240 and 520M on 5045E, 5055E, 5065E, 5075E FT4 & Non FT4 Tractors. For 5083E (Limited), 5083EN, 5085E iT4, 5093E (Limited), 5093EN, 5100E iT4, 5101E (Limited), 5101EN and 5603 Tractors. For 5003, 5010, 5020, 5025 Series Tractors. Often used with - BW16340 2 Function Quick Couplers - BW16864 Adjustable Bracket.	385.00
	BW16340	2-function mid-mount Quick-Couplers For 5085E iT4, 5100E iT4, 5083E (Limited), 5093E (Limited), 5101E (Limited), 5603 Tractors. For 5003, 5010, 5020, 5025 Series Tractors.	289.30
	BW16338	2-function single-point hydraulic connection For 5045E, 5055E, 5065E, 5075E 2wd & MFWD tractors. MY17 FT4 and earlier, including non-FT4 MY13 and earlier For 5085E iT4, 5100E iT4, 5083E (Limited), 5093E (Limited), 5101E (Limited), 5603 Tractors. For 5003, 5010, 5020, 5025 Series Tractors.	807.40
	BW16638	3-Function Hoses and Parts To use with 3 Function Single Point Connector and Quick Couplers. For 5085E and 5100E FT4 Tractors.  3 Function Single Point Hydraulic Connection bundle would include: For 5085E and 5100E FT4 Tractors.  1-BW16637 2F hoses and parts 1-BW1638 3F hoses and parts 1-BW16391 3F single point hydraulic connection 1-BW16864 adjustable bracket  3 Function Quick Coupler bundle would include: For 5085E and 5100E FT4 Tractors.  1-BW16637 2F hoses and parts 1-BW16638 3F hoses and parts 1-BW16390 3F quick couplers 1-BW16867 adjustable bracket	232.10

#### 520M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16868	ATTACHMENTS FOR FIELD CONVERSIONContinued 3-function hoses and parts All required loader hoses, parts and brackets are included in this option code to connect the loader hydraulic circuits to the tractor mid-mount valve as follows:	239.80
		- For 5E 3 cyl (5045E, 5055E, 5065E, 5075E) Tractors; Loader 1st and 2nd functions connect to the tractors mid-mount valve. The 3rd function must connect to the tractors rear SCV and required hydraulic connection parts are not included in this option code. A three function tractor mid-mount valve is not available.	
		- For 5E 4 cyl (5085E iT4, 5100E iT4 and 5083E, 5093E, 5101E) Tractors; Loader 1st and 2nd functions connect to the tractors mid-mount valve. The 3rd function can connect to the tractors rear SCV and required hydraulic connection parts are not included in this option code. Or, if tractor is equipped with a 3 function mid-mount valve (LVB25696, BLV10073 or LVB25692) Loader 1st, 2nd and 3rd functions can connect to the tractors mid-mount valve.	
		- For 5010, 5020, 5603, 5025 Series Tractors; Loader 1st and 2nd functions connect to the tractors mid-mount valve. The 3rd function must connect to the tractors rear SCV and required hydraulic connection parts are not included in this option code. A three function tractor mid-mount valve is not available.	
		Former complete goods bundle consisted of the following parts: May also need to order:	
		Individual Couplers: - BW16866 2 Function hoses and parts - BW16868 3 Function hoses and parts - BW16390 3 Function Mid-mount quick couplers - BW16867 Adjustable Bracket.	
	BW16390	3-function mid-mount Quick-Couplers For 5E 4cyl FT4 tractors For 5085E iT4, 5100E iT4, 5083E (Limited), 5093E (Limited), 5101E (Limited), 5603 Tractors. For 5003, 5010, 5020, 5025 Series Tractors.	435.60
	BW16391	3-function single-point hydraulic connection For 5E 4cyl FT4 (5085E, 5090E, 5090EL, 5100E) For 5085E IT4, 5100E iT4, 5083E (Limited), 5093E (Limited), 5101E (Limited), 5603 Tractors. For 5003, 5010, 5020, 5025 Series Tractors.	1,211.10
	BW15852	Large ballast box	1,269.40
	BW16559	Mounting Frame For 5085E and 5100E FT4 Tractors (4 Cylinder).	1,515.80
	BW16563	Multi-coupler bracket assembly For 5045E, 5055E, 5065E, 5075E 2wd & MFWD tractors. For 5085E, 5100E, 5083E (Limited), 5093E (Limited), 5101E (Limited), 5603 Tractors. For 5003, 5010, 5020, 5025 Series Tractors. For H240 and 520M Loaders	34.10
	BXX10103	Mounting Frames Mounting Frame For 520M For 5E 3-cylinder MY18 and newer (5045E, 5055E, 5065E and 5075E)	1,357.40
	BW16579	Mounting frame	1,515.80

### 520M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	BW15228	Tooth Bars 1850-mm (73-in.) tooth bar for bucket	616.00
	BW16057	Tractor Mounting Frames Mounting frame For 5225, 5325 and 5325N Tractors (5 Cylinders).	1,515.80
	BW16580	Mounting frame	1,357.40

**520M Loader**Continued

THIS PAGE INTENTIONALLY LEFT BLANK

#### 540M Loader

#### **Equipment for Base Machine**

Standard Equipment:

Mounting frames for 5M FT4 tractors (5075M, 5085M, 5100M & 5115M (Augusta)

Two-function standard farm loader non-self-leveling

(NSL)

Two-function hoses and parts

Two-function mid-mount quick-couplers

Hood guard for 5M 1850-mm (73-in.) Global heavy-duty bucket

Parking stands Global carrier Bucket level indicator

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario	
14C0P		540M Loader	8,471.00
		DESTINATION	
0202		United States	In Base Price
0184		Canada	No Added Cost
		OPERATOR'S MANUAL	
0409		English	In Base Price
0413		French	No Added Cost
0437		Spanish	No Added Cost
		PACKAGE CONFIGURATIONS	
0500		Less package	In Base Price
		MOUNTING FRAMES	
		Refer to the Loader and tractor compatibility chart in the Agricultural Sales Manual for approved loader and tractor compatibility.  For 5075M, 5085M, 5090M, 5100M, and 5115M Tractors equipped with loader prep package. Order Code 1995.  For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013-2015) (6105D, 6115D, 6130D, 6140D), 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, Order Code 1995.  Refer to the Loader and tractor compatibility chart in the Agricultural Sales Manual for approved loader and tractor compatibility.  For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, Order Code 1995.  Refer to the Loader and tractor compatibility chart in the Agricultural Sales Manual for approved loader and tractor compatibility chart in the Agricultural Sales Manual for approved loader and tractor compatibility.	
1504		Mounting frame For 5225 and 5325 two-wheel drive (2WD) and mechanical front-wheel drive (MFWD) Tractors (5-Cylinder). Note: Mechanical self-leveling (MSL) configurations (Code 2522 and 2523 on 540M & H260)	No Added Cost

#### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		MOUNTING FRAMESContinued are not compatible with mounting frame Code 1504. Includes toolbox bracket.	
1505		Mounting frame For 5425, 5525, 5625, 5083E, 5093E, and 5101E Tractors. Includes toolbox bracket. Note: Mechanical self-leveling (MSL) configurations (Code 2522 and 2523) are not compatible with mounting frame Code 1505. Note: Not compatible with BW15741 (Code 9162 - QuikTach fenders).	No Added Cost
1506		Mounting frame For 5075M, 5090M, 5100M and 5115M Tractors (also older 5065M, 5085M, 5095M and 5105 Tractors.) Mounting frames not required when tractor is ordered with Code 8915 (loader preparation package). Includes toolbox bracket. Note: When installing loader on 5ML with downward exhaust also order hose guard #W45680	In Base Price
1508		Mounting frame For 5085E and 5100E Interim Tier 4 (IT4) tractors and 5603 tractors. Note: Mechanical self-leveling (MSL) configurations (Code 2522 and 2523 on 540M & H260) are not compatible with mounting frame Code 1508. Includes toolbox bracket.	No Added Cost
1509		Mounting frame For 5E 4-Cylinder Final Tier 4 (FT4) tractors (5085E, 5090E and 5100E) Note: Mechanical self-leveling (MSL) configurations (Code 2522 and 2523 on 540M) are not compatible with 5E 4-Cylinder tractors.	No Added Cost
1995		Less mounting frame	-1,253.00
1640		Mounting frame For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6000, 6010, 6020 Series, 6030 Series, 6030 Premium Series, 6205, 6405, 6505, 6215, and 6415 Tractors. Mounting frames not required when 6M or 6R Tractors are ordered with Codes 834A, 834B, 834O or 834P (loader ready packages). Includes toolbox bracket.	170.00
1650		Mounting frame For 6D - model year 2012 (MY 2012) and prior (6100D, 6115D, 6130D, and 6140D) Tractors. Includes toolbox bracket.	170.00
1655		Mounting frame For 6E-FT4; (6105E, 6120E, AND 6135E) Tractors. For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. Mounting Frames not required when tractors are ordered with codes 8910 or 8911 (Loader Ready Packages). Includes Tool Box Bracket.	170.00
		LEVELING	
2520		540M Standard farm loader, non-self-leveling (NSL) - Two-function	In Base Price
2521		540M Standard farm loader, non-self-leveling (NSL) - Three-function	347.00
2522		540M Mechanical self-leveling (MSL) farm loader - Two-function Not compatible with mounting frame code 1504, 1505, 1508, and 1509.	955.00
2523		540M Mechanical self-leveling (MSL) farm loader - Three-function Not compatible with mounting frame code 1504, 1505, 1508, and 1509.	1,302.00

#### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		CARRIERS	
7510		John Deere 500-style carrier Not compatible with 6D,6DIT4, 6EFT4, 6M, 6R or 6000 Series Tractors.	-105.00
7610		Global carrier	In Base Price
7710		Skid steer-style carrier Attachments for skid steer carrier can be ordered from Worksite PRO attachments.	No Added Cost
7095		Less Carrier	-601.00
		HYDRAULIC HOSES AND CONTROLS	
		For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, order Code 3995.  On all 5M, 5R, 6D, 6M, and 6R Series Tractors, mid-mount valve and joysticks must be ordered from the tractor factory.  For 6030 Premium Series Tractors, electronic joysticks and electronic independent control valves (E-ICV) must be ordered from the tractor factory (tractors equipped with Infinitely Variable Transmission (IVT) are not compatible with mechanical joysticks and mechanical independent control valves (M-ICV)).  For 6000, 6010, 6020, 6005, and 6015 Series Tractors, order hoses and controls from attachments for field conversion and select Option Code 3995.  For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, order Code 3995.  On all 6M and 6R Series tractors, mid-mount valve and joysticks must be ordered from the tractor factory.  For 6030 Premium and 7030 Premium Series Tractors, electronic joysticks and electronic independent control valves (E-ICV) must be ordered from the tractor factory (tractors equipped with Infinitely Variable Transmission (IVT) are not compatible with mechanical joysticks and mechanical independent control valves (M-ICV)).  For 6000 Series 6010, 6020, 7000, 7010, and 7020 Tractors, order from attachments for field conversion section and select Code 3995.	
3540		Two-function hoses and parts Single-lever control (SLC), mid-mount valve installed by tractor factory. For 5E 4-Cylinder Final Tier 4 (FT4) (5085E and 5100E) Tractors.	No Added Cost
3545		Three-function hoses and parts Single-lever control (SLC), mid-mount valve installed by tractor factory. For 5E 4-Cylinder Final Tier 4 (FT4) (5085E and 5100E) Tractors.	198.00
3550		Two-function hoses and parts For 5075M FT4 Tractors - MY16 and older For 5065M, 5075M, 5085M, 5095M, 5100M, 5115M Non-FT4 (final tier 4) Tractors 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors 6E-FT4;(6105E, 6120E, and 6135E) Tractors Hoses and parts not required when 6D - IT4; MY13 and newer Tractors are ordered with codes 8910 or 8911 (Loader Ready Packages).	No Added Cost
3551		Two-function hoses and parts For 5M Final Tier 4 (FT4) model year 2015 and newer Tractors (5085M, 5090M, 5100M, and 5115M). For 5075M - MY17 and newer Single-lever control (SLC), mid-mount valve installed by tractor factory.	In Base Price
3555		Three-function hoses and parts For 5M (5065M, 5075M, 5085M, 5095M, 5100M (A), 5105M, 5115M, 5100ML and 5115ML) non-FT4 Tractors For 5075M FT4 Tractors - MY16 and older 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors	198.00

#### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC HOSES AND CONTROLSContinued 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors 6E- FT4;(6105E, 6120E, and 6135E 6130E) Tractors Hoses and parts not required when 6D - IT4; MY13 and newer Tractors are ordered with codes 8910 or 8911 (Loader Ready Packages).	
3556		Three-function hoses and parts For 5M Final Tier 4 (FT4) model year 2015 and newer Tractors (5085M, 5090M, 5100M, and 5115M). For 5075M MY17 - MY17 and newer Single-lever control (SLC), mid-mount valve installed by tractor factory.	198.00
3557		Two-function hoses and parts Single-lever control (SLC), mid-mount valve installed by tractor factory. For 5083E, 5085E Interim Tier 4 (IT4), 5093E, 5100E IT4, 5101E, 5603, 5425, 5525, and 5625 Tractors. Not compatible with MSL booms: 540M	No Added Cost
3558		Three-function hoses and parts Single-lever control (SLC), mid-mount valve installed by tractor factory. For 5083E, 5085E Interim Tier 4 (IT4), 5093E, 5100E IT4, 5101E, 5603, 5425, 5525, and 5625 Tractors. Not compatible with MSL booms: 540M	198.00
3575		Two-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts  For 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors and 6D - IT4; MY13 and newer (6105D, 6115D, 6130D and 6140D) Tractors.  For 6D IT4 (MY13-MY15) also order SU25781 bracket from parts to install mid-valve on tractor. Valve placement changed on MY13 requiring this new bracket. Instructions on installing the bracket can be found in SU32405. NOTE: Only use the bracket and valve installation portion of this document, the rest of the kit is installed by following loader installation instructions W53499.	951.00
3580		Three-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts  For 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors and 6D - IT4; MY13 and newer (6105D, 6115D, 6130D and 6140D) Tractors.  For 6D IT4 (MY13-MY15) also order SU25781 bracket from parts to install mid-valve on tractor. Valve placement changed on MY13 requiring this new bracket. Instructions on installing the bracket can be found in SU32405. NOTE: Only use the bracket and valve installation portion of this document, the rest of the kit is installed by following loader installation instructions W53499.	2,339.00
3610		Two-function hoses and parts For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with two-function mid-mount mechanical independent control valves (M-ICV) or electronic independent control valves (E-ICV). Hoses from the tractor mid-mount independent control valve (ICV) to the loader mounting frame. M-ICV or E-ICV loader control valve and single-lever control (SLC) or electronic-single-lever control (E-SLC) joystick must be ordered from the tractor factory. Hoses and parts not required when 6M or 6R Tractors are ordered with Codes 834A, 834B, 834O or 834P (loader ready packages).	No Added Cost
3612		Two-function hoses and parts For 6030 and 6030 Premium Tractors equipped with two-function mid-mount mechanical independent control valves (M-ICV) or electronic independent control valves (E-ICV). Hoses from the tractor mid-mount independent control valve (ICV) to the loader mounting frame. M-ICV or E-ICV loader control valve and single-lever control (SLC) or electronic-single-lever control (E-SLC) joystick must be ordered from the tractor factory.	No Added Cost
3615		Three-function hoses and parts	198.00

#### 540M Loader

Continued

List Price Suggested USD (\$)	Description	Attachment Identifier	Code
	HYDRAULIC HOSES AND CONTROLSContinued  For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with three-function mid-mount mechanical independent control valves (M-ICV) or electronic independent control valves (E-ICV).  Hoses from the tractor mid-mount independent control valves (ICV) to the loader mounting frame.  M-ICV or E-ICV loader control valve and single-lever control (SLC) or electronic-single-lever control (E-SLC) joystick must be ordered from the tractor factory.  Hoses and parts not required when 6M or 6R Tractors are ordered with Codes 834A, 834B, 834O or 834P (loader ready packages).		
198.00	Three-function hoses and parts For 6030 and 6030 Premium Tractors equipped with three-function mid-mount mechanical independent control valves (M-ICV) or electronic independent control valves (E-ICV). Hoses from the tractor mid-mount independent control valves (ICV) to the loader mounting frame. M-ICV or E-ICV loader control valve and single-lever control (SLC) or electronic-single-lever control (E-SLC) joystick must be ordered from the tractor factory.		3617
1,355.00	Two-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts For 6030 Premium Series Tractors. For loader control field installation. Not compatible with 6030 Premium Tractors equipped with Infinitely Variable Transmission (IVT).		3620
2,027.00	Three-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts For 6030 Premium Series Tractors. For loader control field installation. Not compatible with 6030 Premium Tractors equipped with Infinitely Variable Transmission (IVT).		3625
1,537.00	Two-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts For 6030 Series Tractors. For loader control field installation.		3630
2,212.00	Three-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts  For 6030 Series Tractors.  For loader control field installation.		3635
-318.00	Less hydraulic hoses and controls		3995

For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D) Tractors equipped with two-function loader ready package, Order Code 4995. For 6D - IT4; MY 2013 and newer (6105D, 6115D, 6130D, and 6140D) Tractors equipped with three-function loader ready package, order Code 4546.

For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, order Code 4540 or 4542.

For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, order Code 4540 or 4542.

Order Code 4560, 4562, 4564 or 4566 only for 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6010, 6020, 6030, 6030 Premium, 6200 Series 4-Cylinder, 6205, 6215, 6405, 6415, 6505, and

Order Code 4660, 4662, 4664 or 4666 only for 6140M, 6150M, 6140R, 6150R, 6605, 6615, 6715, 7000 Series 6-Cylinder, 7010, 7020, 7030, and 7030 Premium Tractors.

4995 Less hydraulic connection -239.00

4540 Two-function single-point coupler, loader half

62.00

#### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC CONNECTIONContinued For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R loader ready package. Required when 6M or 6R Tractors are ordered with Code 834B or 834O (two-function loader ready packages).	
4542		Three-function single-point coupler, loader half For 6105M, 6115M, 6125M, 6105R, 6115R and 6125R Loader Ready Package. Required when 6M/6R Tractors are ordered with code 834A or 834P (3 Function Loader Ready Packages).	614.00
4546		Grapple coupler oil lines and bracket For 6D - 1T4; MY13-MY15 (6105D, 6115D, 6130D, 6140D) 3 Function Loader Ready Package. For 6E- FT4; (6105E, 6120E, and 6135E) 3 Function Loader Ready Package Required when 6D - 1T4 (MY13-MY15) and 6E-FT4 (MY16) Tractors are ordered with code 8911 (3 Function Loader Ready Package). Does not include couplers (couplers are included with loader ready package).	-44.00
4550		Two-function mid-mount quick-couplers For Field Installation. 6D - MY12 and prior (6100D, 6115D, 6130D, and 6140D) Tractors 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, and 6140D) Tractors 5E (5083E, 5085E, 5093E, 5100E, and 5101E) Tractors and 5000, 5010, 5020, 5025 Series Tractors. 5M IT4 and Tier 3 Tractors (non-FT4)	No Added Cost
4552		Three-function mid-mount quick-couplers For Field Installation. 6D - MY12 and prior (6100D, 6115D, 6130D, and 6140D) Tractors 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, and 6140D Tractors) 5E (5083E, 5085E, 5093E, 5100E, and 5101E) Tractors and 5000, 5010, 5020, 5025 Series Tractors. 5M IT4 and Tier 3 Tractors (non-FT4)	316.00
4554		Two-function single-point hydraulic connection (tractor half and loader half) For Field Installation. For 5E (5085E, 5100E, 5083E, 5093E, 5101E) Tractors 5M IT4 and Tier 3 Tractors (non-FT4) 6D - MY12 and prior (6100D, 6115D, 6130D, and 6140D) Tractors 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, and 6140D) Tractors For 5000, 5010, 5020 Series Tractors.  Note: When installing loader on 5ML with downward exhaust also order hose guard #W45680.	456.00
4556		Three-function single-point hydraulic connection (tractor half and loader half) For Field Installation. For 5E (5085E, 5100E, 5083E, 5093E, 5101E) Tractors 5M IT4 and Tier 3 Tractors (non-FT4) 6D - MY12 and prior (6100D, 6115D, 6130D, and 6140D) Tractors 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, and 6140D) Tractors For 5000, 5010, 5020 Series Tractors.	957.00
4560		Two-function mid-mount quick-couplers  For field installation.  For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 and 6030 Premium Series, 6000, 6010, 6020 Series Tractors, 6205, 6405, 6505, 6215, and 6415 Tractors.  For field installation.	No Added Cost
4562		Three-function mid-mount quick-couplers For field installation. For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 and 6030 Premium Series, 6000, 6010, 6020 Series Tractors, 6205, 6405, 6505, 6215, and 6415 Tractors. For field installation.	203.00

### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
1564		HYDRAULIC CONNECTIONContinued Two-function single-point hydraulic connection (tractor half and loader half) For field installation. For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 and 6030 Premium Series, 6000, 6010, 6020 Series Tractors, 6205, 6405, 6505, 6215, and 6415 Tractors. For field installation.	428.00
4566		Three-function single-point hydraulic connection (tractor half and loader half) For field installation. For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 and 6030 Premium Series, 6000, 6010, 6020 Series Tractors, 6205, 6405, 6505, 6215, and 6415 Tractors. For field installation.	844.00
4551		2-Function Mid-Mount Quick Couplers For field installation. For 6E FT4 (6105E, 6120E, and 6135E) tractors.	No Added Cos
4553		3-Function Mid-Mount Quick Couplers For field installation. For 6E FT4 (6105E, 6120E, and 6135E) tractors.	316.00
4555		2-Function Single Point Hydraulic Connection (Tractor Half and Loader Half) For field installation. For 6E FT4 (6105E, 6120E, and 6135E) tractors.	428.00
4557		3-Function Single Point Hydraulic Connection (Tractor Half and Loader Half) For field installation. For 6E FT4 (6105E, 6120E, and 6135E) tractors.	957.00
4572		Two-function mid-mount Quick Coupler Connection (individual couplers) For 5075M, 5090M, 5100M and 5115M (also 5085M) - FT4 tractors only	In Base Price
4573		Three-function mid-mount Quick Coupler Connection (individual couplers) For 5075M, 5090M, 5100M and 5115M (also 5085M) - FT4 tractors only	513.00
4574		Two-function Single Point Hydraulic Connector - (Tractor Half and Loader Half) For 5075M, 5090M, 5100M and 5115M (also 5085M) - FT4 tractors only	428.00
4575		Three-function Single Point Hydraulic Connector For 5075M, 5090M, 5100M and 5115M (also 5085M) - FT4 tractors only	1,154.00
		HOOD GUARDS	
		For 5065M, 5075M, 5085M, 5090M, 5100M, and 5115M Tractors equipped with loader prep package, order Code 5995.  For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer tractors equipped with loader ready package, order Code 5995.  For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, order Code 5995.  For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, order Code 5995.  Hood Guard is not required when 6M/6R Tractors are ordered with code 834A, 834B, 834O or 834P (Loader Ready Packages).	
5512		Hood guard For 5225, 5325, 5425, 5525, 5625, 5603, 5083E, 5093E, 5101E, 5083EN, 5093EN, 5101EN two-wheel drive (2WD) and mechanical front-wheel drive (MFWD) Tractors. Non-Interim Tier 4 (IT4) tractors; model year 2013 (MY 2013) and earlier.	-41.00
5513		Hood guard For 5085E and 5100E Interim Tier 4 (IT4) and Final Tier 4 (FT4) 4-Cylinder tractors. Non-Self Leveling Loaders Only For 5065M, 5075M, 5085M, 5090M, 5095M, 5100M (Augusta), and 5115M Tractors. Hood guard not required when tractor is ordered with Code 8915 (loader preparation package).	In Base Price

### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HOOD GUARDSContinued	
5515		Hood guard For 6D - model year 2012 (MY 2012) and prior (6100D, 6115D, 6130D, and 6140D) Tractors.	10.00
5520		Hood guard For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors. Hood guard not required when 6M or 6R Tractors are ordered with Codes 834A, 834B, 834O or 834P (loader ready packages).	75.00
5525		Hood guard For 6020, 6030, 6030 Premium, 6215, 6415, and 6515 Tractors.	75.00
5535		Hood guard For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. For 6E- FT4; (6105E, 6120E, 6135E) Tractors Hood Guard not required when 6D - IT4; MY13-MY15 Tractors are ordered with codes 8910 or 8911 (Loader Ready Packages).	10.00
5995		Less hood guard	-364.00
		BALLAST BOX	
6995		Less ballast box	In Base Price
6020		Large ballast box	1,049.00
		BUCKETS	
		When using 73" (1850mm) bale grapple for 500 Carrier, order code #8750 Less Bucket, then bale grapple #9145.	
8210		Global Buckets 1850-mm (73-in.) global materials bucket	-213.00
8215		1850-mm (73-in.) global heavy-duty bucket	In Base Price
8220		2150-mm (85-in.) global materials bucket	-26.00
8230		2150-mm (85-in.) global heavy-duty bucket with grapple brackets Five tine bale grapple not compatible with 5E or 5M tractors	413.00
8240		2150-mm (85-in.) global high-volume bucket	1,429.00
8750		Less bucket	-1,127.00
		JD 500 Style Buckets John Deere 500 Style Buckets - Order with Code 7510	
8425		1850-mm (73-in.) general purpose bucket (John Deere carrier)	-213.00
		LOADER MOUNTED FENDERS	
9162		Stationary fenders (QuikTach) For 5085E, 5100E, 5083E, 5093E, 5101E, 5603, 5425, 5525, 5625, 5083EN, 5093EN, 5101EN, 5410, 5410N, 5420, 5510, 5520, and 5520N two-wheel drive (2WD) and mechanical	552.00

### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		LOADER MOUNTED FENDERSContinued front-wheel drive (MFWD). Requires Code 1508 or 1509.	
9164		Stationary fenders For 5M (5065M, 5075M, 5085M, 5090M, 5095M, 5100M, 5105M and 5115M) Tractors For 6D - IT4; MY13-MY15 and newer (6105D, 6115D, 6130D and 6140D) Tractors. For 6E- FT4; (6105E, 6120E, and 6135E) Tractors	528.00
9160		Stationary fenders For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 Series and 6030 Premium Tractors, 6000, 6010, 6020 Series Tractors, 6205, 6405, 6505, 6215, 6415 Tractors, and 6D - model year 2012 (MY 2012) and prior (6100D, 6155D, 6130D, and 6140D) Tractors. Region 3: 6110J and 6125J (4-Cylinder) Tractors, and 6110E and 6125E Tractors.	1,153.00
		BUCKETS	
9145		1850-mm (73-in.) bucket with grapple attachment Included Note: Requires Code 7510 (John Deere 500-style carrier)	3,933.00
		GRAPPLES	
9150		Five-tine round bale and silage grapple with grille Requires Code 8230.  Not compatible with 5E nor 5M tractor series	2,969.00
		LOADER SUSPENSION SYSTEM	
9550		Loader suspension system with manual on and off lever For 540M, H260 and H310 Loaders. For 6M and 6R Model Year 2015 (MY 2015) Series Tractors.	708.00
9552		Loader suspension system with operator station on and off switch For 540M, H260, H310 Loaders. For 5065M, 5075M, 5085M, 5095M, 5100M, 5105M, and 5115M Non-Final Tier 4 (FT4) Tractors.	1,006.00
0550		For 5075M Final Tier 4 (FT4) Tractors MY16 and older	4 000 00
9553		Loader suspension system with operator station on and off switch For 540M, H260 and H310 Loaders. For 6M and 6R Series Tractors.	1,006.00
9554		Loader suspension system with manual on and off lever For 540M, H260 and H310 Loaders. For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6D - MY 2012 and prior (6100D, 6115D, 6130D, and 6140D), 6030, 6030 Premium, 6020, 6015, 6010, 6005, and 6000 Series Tractors.	708.00
9555		Loader suspension system with operator station on and off switch For 540M, H260 and H310 Loaders. For 6D - model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6D - MY 2012 and prior (6100D, 6115D, 6130D, and 6140D), 6030, 6030 Premium, 6020, 6015, 6010, 6005, and 6000 Series Tractors.	1,006.00
9556		Loader suspension system with operator station on and off switch For 520M, H240 and H260 Loaders on 5E 4-Cylinder Non-Final Tier 4 (FT4) Tractors. Not compatible with 5E 3-Cylinder Tractors.	1,037.00
		Contains the following bundles: 1-BW16546 Bracket assembly	

#### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		LOADER SUSPENSION SYSTEMContinued 1-BW15797 Loader suspension system with operator station on and off switch.	
9557		Loader suspension system with manual on and off lever For 540M, H260 and H310 Loaders. For 5065M, 5075M, 5085M, 5090M, 5095M, 5100M (Augusta), 5105M, and 5115M Non-Final Tier 4 (FT4) Tractors. For 5075M Final Tier 4 (FT4) Tractors MY16 and older	708.00
9558		Loader suspension system with manual on and off lever For 520M, H240, H260 Loaders. For 5225, 5325, 5425, 5525, 5625, 5603, 5085E Non-Final Tier 4 (FT4), 5100E Non-FT4, 5083E, 5093E, and 5101E Tractors. Contains: BW15864	708.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BW15935	<b>Buckets</b> 1850-mm (73-in.) global heavy-duty bucket <i>For 520M, 540M, 540R, H240, H260, H310, H340 Loaders.</i>	1,364.00
	BW15937	1850-mm (73-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340 Loaders.	1,106.60
	BW17029	1850mm (73in.) General Purpose Bucket - 500 Style Requires John Deere style carrier (500 Style)	1,106.60
	BW15918	2150-mm (85-in.) global heavy-duty bucket with grapple brackets For 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,863.40
	BW16006	2150-mm (85-in.) global high-volume bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,093.20
	BW15936	2150-mm (85-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,332.10
	BW16010	Carriers Global carrier For 540M loader	727.10
	BW16082	John Deere 500 Style Carrier For 540M loader	600.60
	BW16169	Skid steer-style carrier For 540M loader	1,175.90
	BW15763	Cutting Edges Digging teeth For 73 in. HD Bucket, 85 in. HD Bucket, and 85 in. HD Bucket with grapple brackets. Digging Teeth are not compatible with Replaceable Bucket Cutting Edge with Hardware.	294.80

#### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BW15987	EH Valve E-ICV Valve and Parts (3rd Function) For 540M, H260 and H310 Loaders. For 6030 and 6030 Premium Series Tractors.	677.60
	BW15988	E-ICV Valve and Parts (3rd Function) For 540M and H260 Loaders. For 6030 and 6030 Premium Series Tractors.	733.70
	BW15314	Mid-Mount E- ICV Valve and Parts (3rd Function) For 540M, H260, and H310 Loaders. For 2FNC M-ICV ordered with 6020 Series Tractors.	674.30
	BW15358	Grapples 1850-mm (73-in.) bucket with grapple attachment included	4,326.30
	BW16161	Five tine round bale and silage grapple with grille For use on 2150-mm (85-in.) and 2450-mm (96-in.) heavy-duty buckets with grapple brackets. Requires third function hydraulics. Compatible with bucket BW15918 (85") & BW16005 (96")	3,265.90
	BW16045	Grapple coupler oil line and bracket For 540M, H260, H310, H340, H360 Loaders. Used with 6M/6R & 6X30 Series	99.00
	BW16048	Grapple coupler oil lines and bracket, Quick-Couplers For 540M, H260, H310 Loaders. Used with 6M/6R & 6X30 Series	236.50
	BW15535	Hood Guards Heavy-duty hood guard For 6020, 6030, 6030 Premium, 6215, 6415, 6615 Tractors.	530.20
	BW16009	Hood Guard	440.00
	BW15084	Hood guard For use on 5225, 5325, 5425, 5525, 5325N, 5425N, 5525N, 5083E, 5083EN, 5093EN, 5101E, 5101EN, 5603 Tractors.	390.50
	BW15800	Hood guard For 5080R, 5090R, 5100R, 6D - MY12 and prior (6100D, 6115D, 6130D, 6140D) Tractors and 5070M, 5080M, 5090M and 5100M (Mannheim) Tractors.	452.10
	BXX10082	Hoses And Parts 2 Function Hoses and Parts For 5085M, 5100M, and 5115M FT4 (MY15 and newer) Tractors. Note: Often used with: BW16636 3F Hoses and Parts.	385.00
	BXX10083	3 Function Hoses and Parts For 5085M, 5100M, and 5115M FT4 (MY15 and newer). Includes hoses for 3rd function control valves.	624.80

#### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	BXX10084	Hydraulic Connection 2 Function Mid-Mount Quick Couplers For field installation on 5075M, 5085M, 5090M, 5100M, 5115M FT4 Tractors.	289.30
	BXX10087	2 Function Single Point Hydraulic Connection For field installation on 5075M, 5085M, 5090M, 5100M, 5115M FT4 Tractors.	807.40
	BXX10085	3 Function Mid-Mount Quick Couplers For field installation on 5075M, 5085M, 5090M, 5100M, 5115M FT4 Tractors.	673.20
	BXX10089	3 Function Single Point Hydraulic Connection For field installation on 5075M, 5085M, 5090M, 5100M, 5115M FT4 Tractors.	1,448.70
	BWA1546	Hydraulic Connections 3 Function Mid-Mount Single Point Hydraulic Connection, Loader Half For 6105M, 6115M, 6125M, 6140M, 6150M, 6170M, 6105R, 6115R, 6125R, 6140R, 6150R, 6170R, 6190R, 6210R IT4 Tractors and 6175R/M, 6195R/M, and 6215R FT4 Tractors (MY14 - ) 3 Function Loader Ready Packages.	1,031.80
		Kit Includes the Following Components: 1 - BW16401 3 Function Single Point Connector. 1 - BW16045 Grapple Coupler Oil Line and Bracket.	
	BW16133	Kit, 3rd Function Quick Coupler Parts For 540M, H260, and H310 Loaders. For 6105 M/R, 6115 M/R, 6125 M/R, 6030, and 6030 Premium Tractors.	171.60
		Hydraulic Controls See Agricultural Sales Manual for tractor hydraulic requirements.	
		Field installed electronic joysticks and 2 or 3 function valves are available through Tractor Price Pages. Third function E-ICV only is available from the Factory.	
	BW15784	Single Lever Control and Mounting Parts (3 Function with GSS) For 540M and H260 Loaders. For 6000, 6010, 6020, 6405, 6505, 6215, 6415, 6615, and 6715 Series Tractors.	1,353.00
	BW15906	Loader Mounted Fenders Stationary fenders For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 Series and 6030 Premium Tractors and 6000, 6010, 6020 Series Tractors and 6205, 6405, 6505, 6215, 6415 Tractors.	1,268.30
	BW16094	Stationary fenders For 5M (5065M, 5075M, 5085M, 5095M, 5100M (Augusta), 5105M and 5115M) Tractors and For6D - IT4; MY13-MY15 and newer (6105D, 6115D, 6130D and 6140D) Tractors. For 6E- FT4; (6105E, 6120E, and 6135E) Tractors Compatible with 540M, H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	580.80
	BW15741	Stationary fenders (QuikTach) For use on 5E 4cyl FT4 (5085E, 5100E) Fenders bolt directly to Loader mounting frame assembly. Not Compatible with 5E 3 Cylinder Tractors	607.20

#### 540M Loader

Continued

			List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	BW17002	Loader Suspension System Loader Suspension System - Electric On/Off For 540M Loaders with 5E 4-cyl FT4 Tractors For 540M Loaders with 5M FT4 Tractors	993.30
	BW17005	Loader Suspension System - Manual On/Off For 540M Loadesr with 5E 4-cyl FT4 Tractors For 540M Loader with 5M FT4 Tractors	709.50
	BW15865	Loader suspension system with manual on and off lever For 540M, H260 and H310 Loaders. For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6D - MY 2012 and prior (6100D, 6115D, 6130D, and 6140D), 6030, 6030 Premium, 6020, 6015, 6010, 6005, and 6000 Series Tractors.	778.80
	BW15864	Loader suspension system with manual on and off lever For 520M, 540M, H240, H260 Loaders. For 5085E Non-Final Tier 4, 5100E Non-FT4, 5083E, 5093E, and 5101E Tractors. 5225, 5325, 5425, 5525, 5625, 5603,	778.80
	BW15816	Loader suspension system with manual on and off lever For 5065M, 5075M, 5085M, 5095M, 5105M 2WD and MFWD Non-FT4Tractors.	778.80
	BW16125	Loader suspension system with manual on and off lever For 540M, H260, H310 Loaders. For 6M Series Tractors.	778.80
	BW15866	Loader suspension system with operator station on and off switch For 540M, H260 and H310 Loaders. For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6D - MY 2012 and prior (6100D, 6115D, 6130D, and 6140D), 6030, 6030 Premium, 6020, 6015, 6010, 6005, and 6000 Series Tractors.	1,106.60
	BW15797	Loader suspension system with operator station on and off switch For 5085E and 5100E Non-FT4 this kit must be ordered with BW16546 to mount to tractor. For 5M Series Tractors Non-FT4	1,106.60
	BW16546	Loader Suspension System Bracket Assembly For 5E 4 Cylinder Cabs with Loader Suspension System with Electric On/Off Switch. This kit mounts BW15797 to Tractor.	34.10
	BW15647	Miscellaneous Bag of Parts For 540M, H260 and H310 Loaders.	30.80

For 2FNC E-ICV ordered with 6020, 6030, and 6030 Premium Series Tractor.

#### 540M Loader

			List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	BW16637	Miscellaneous 2-Function Hoses and Parts For 5085E and 5100E FT4 Tractors.	385.00
		For 2 Function Coupler Kit, use the following 1-BW16637 2F hoses and parts 1-BW16340 2F quick couplers 1-BW16867 adjustable bracket	
		Note: For 2 Function Single Point Connector Kit, use the following 1-BW16637 2F hoses and parts 1-BW16338 2F single point hydraulic connection 1-BW16864 adjustable bracket	
	BW16959	2-Function Mid-Mount Quick Couplers For 6E FT4 (6105E, 6120E, and 6135E) tractors.	289.30
	BW16961	2-Function Single Point Hydraulic Connection Field Installation for 6E- FT4 (6105E, 6120E, and 6135E) Tractors.	807.40
	BW16068	2-function hoses and parts SLC, Mid-Mount Valve Installed by Tractor Factory. For 5M (5065M, 5075M, 5085M, 5095M, 5100M (A) 5105M, 5115M) Tractors. For 5075M FT4 - MY15 and newer. For 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors. For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. For 6E- FT4; (6105E, 6120E, 6135E) Tractors.	385.00
	BW16186	2-function hoses and parts For 6030 and 6030 Premium Tractors equipped with 2 Function Mid-Mount M-ICV or E-ICV. Hoses from the Tractor Mid-ICV to the Loader Mounting Frame. Note: M-ICV or E-ICV Loader Control Valve and SLC or E-SLC Joystick must be ordered from the Tractor factory.	385.00
	BW16052	2-function mid-mount Quick-Couplers For 5065M, 5075M, 5085M, 5095M, 5100M, 5105M, 5115M Non-FT4 (Augusta), 6D - MY12 and prior (6100D, 6115D, 6130D, 6140D), 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, 6140D), 5E (5083E, 5093E, 5101E), 5000, 5010, 5020, 5025 Tractors.	289.30
		Note: When installing loader on 5ML with downward exhaust also order hose guard #W45680.	
	BW16123	2-function mid-mount Quick-Couplers For 6015M, 6115M, 6125M, 6105R, 6115R, 6125R, 6000, 6010, 6020 Series Tractors, and 6205, 6405, 6505, 6215, 6415 Tractors, 6030 and 6030 Premium Series.	289.30
	BW15914	2-function single-point coupler, loader half For 6105M, 6115M and 6125M Loader Ready Package. Required when 6M Tractors are ordered with code 834B or 834O (2 Function Loader Ready Packages).	364.10
	BW16400	2-function single-point hydraulic connection For 5M (5065M, 5075M, 5085M, 5095M, 5100M, 5105M, 5115M, 5100ML and 5115ML) Tractors. 6D - MY12 and prior (6100D, 6115D, 6130D, and 6140D) Tractors. 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, and 6140D) Tractors and 5000, 5010, Series Tractors. Not for 5083E, 5093E, 5101E, and 5025 Series Tractors. Note: When installing loader on 5ML also order hose guard W45680. Note: Often used with BW16563 Adjustable Bracket.	807.40

#### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16399	ATTACHMENTS FOR FIELD CONVERSIONContinued 2-function single-point hydraulic connection For 540M, H260, H310, and H340 Loaders For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6000, 6010, 6020 Series Tractors and 6205, 6405, 6505, 6215, 6415 Tractors, and 6030 and 6030 Premium Series. For Field Installation. For 6105M, 6115M and 6125M.	807.40
	BW16960	3 Function Single Point Hydraulic Connection (tractor and loader half) For H310, 540M and H260 Loaders. For 6105E, 6120E, and 6135E FT4 tractors. May also use BW16048 Grapple Coupler Oil Line and Bracket.	1,211.10
	BW16638	3-Function Hoses and Parts To use with 3 Function Single Point Connector and Quick Couplers. For 5085E and 5100E FT4 Tractors.	232.10
		3 Function Single Point Hydraulic Connection bundle would include: For 5085E and 5100E FT4 Tractors.	
		1-BW16637 2F hoses and parts 1-BW16638 3F hoses and parts 1-BW16391 3F single point hydraulic connection 1-BW16864 adjustable bracket	
		3 Function Quick Coupler bundle would include: For 5085E and 5100E FT4 Tractors.	
		1-BW16637 2F hoses and parts 1-BW16638 3F hoses and parts 1-BW16390 3F quick couplers 1-BW16867 adjustable bracket	
	BW16958	3-Function Quick Couplers For H310, 540M and H260 Loaders. For 6E FT4 tractors.	435.60
	BW16051	3-function Quick-Couplers For 540M and H260 Loaders. For 5065M, 5075M, 5085M, 5095M, 5100M, 5105M, 5115M Non-FT4, 6D MY12 and prior (6100D, 6115D, 6130D, 6140D), and 6D IT4; model years 2013-2015 (6105D, 6115D, 6130D, 6140D) Tractors. For 5E (5085E, 5100E, 5083E, 5093E, and 5101E) Tractors and 5000, 5010, 5020, and 5025 Series Tractors.	435.60
	BW16075	3-function multi-coupler For 5M (5065M, 5075M, 5085M, 5095M, 5100M, 5105M, 5115M, 5100ML and 5115ML) NON- FT4Tractors. 6D - MY12 and prior (6100D, 6115D, 6130D, and 6140D) Tractors. 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, and 6140D) Tractors and 5000, 5010, 5020 Series Tractors. Not for 5083E, 5093E, 5101E, and 5025 Series Tractors.	1,211.10
		Kit Includes the Following Components: 1 - BW16075 Multi-Coupler (3FNC). 1 - BW16048 Grapple Coupler Oil Line and Bracket. Note: When installing loader on 5ML also order hose guard #W45680. For 540M and H260 Loaders. For 5E Limited and 5X25 Tractors	
	BW16402	3-function multi-coupler	1,211.10
	BW16401	3-function multi-coupler, loader half	932.80

#### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16146	<b>ATTACHMENTS FOR FIELD CONVERSION</b> Continued Hood guard For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. For 6E-FT4; (6105E, 6120E, 6135E) Tractors.	452.10
	BW15637	Hoses and couplers (2-function)	330.00
	BW15818	Hoses and couplers (2-function) For 5065M, 5075M, 5085M, 5095M and 5100M (Augusta) Tractors equipped with Rear Mounted Control Valve.	330.00
	BW15844	Hoses and parts (2-function)	292.60
	BW16167	Hoses and parts (2-function) For 5083E (Limited), 5083EN, 5085E iT4, 5093E (Limited), 5093EN, 5100E iT4, 5101E (Limited), 5101EN, 5603, 5425, 5525 and 5625 Tractors. Former complete goods bundle also consisted of: - BW15853 2 Function Single Point Hydraulic Connection - BW16799 Adjustable Bracket Note: Used with BW16168 - 3rd function hoses and parts.	385.00
	BW16102	Hoses and parts (2-function) For 6105M, 6115M and 6125M Tractors equipped with 2 Function Mid-Mount M-ICV or E-ICV. Hoses from the tractor Mid-ICV to the Loader Mounting Frame. M-ICV or E-ICV Loader Control Valve and SLC or E-SLC Joystick must be ordered from the Tractor Factory. Hoses and parts not required when 6M Tractors are ordered with codes 834A, 834B, 834O or 834P (Loader Ready Packages).	385.00
	BW16069	Hoses and parts (3-function)	239.80
	BW16103	Hoses and parts (3-function)	239.80
	BW16168	Hoses and parts (3-function)	239.80
	BW16187	Hoses and parts (3-function)	239.80
	BW15852	Large ballast box	1,269.40
	BW15985	Mid-mounted independent control valve (2-function)	1,148.40
	BW15986	Mid-mounted independent control valve (3-function)	1,722.60
	BW16559	Mounting Frame For 5085E and 5100E FT4 Tractors (4 Cylinder).	1,515.80
	BW16058	Mounting frame For 5603, 5425, 5525, 5625, 5083E, 5093E, 5101E Tractors.	1,515.80
	BW16087	Mounting frame	1,636.80
	BW15744	Single-lever control and mounting parts (2 or 3-function)	490.60
	BW15785	Single-lever control and mounting parts 3-function with Global Strategic Supplier (GSS)	490.60

### 540M Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BW15969	Mounting Frames Mounting frame For 5065M, 5075M, 5085M, 5090M 5095M, 5100M, 5105M (Augusta) and 5115M & ML, 5125ML MFWD Tractors.	1,515.80
	BW15885	Mounting frame	1,636.80
	BW16579	Mounting frame	1,515.80
	BW16095	Tractor Mounting Frames Mounting Frame For 540M, H260, H310 Loaders. For 6D MY12 and prior tractors.	1,636.80
	BW16057	Tractor Mounting Frames Mounting frame	1,515.80

**540M Loader**Continued

THIS PAGE INTENTIONALLY LEFT BLANK

#### 540R Standard Farm Loader

**Equipment for Base Machine** 

Mounting Frames for 5R (Augusta, GA) Tractors Two-function non-self leveling (NSL) farm loader Two-function hoses and parts Two-function single point hydraulic connector Hood guard 1850 mm (73") heavy-duty bucket with grapple

Global carrier Bucket level indicator

brackets Automatic mast latch

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario.	
0BEAP		540R Standard Farm Loader	9,669.00
		DESTINATION	
0202		United States	In Base Price
0184		Canada	No Added Cost
		OPERATOR'S MANUAL	
0409		English	In Base Price
0413		French North American and Decal Kit	No Added Cost
0437		Spanish North American and Decal Kit	No Added Cost
		PACKAGE CONFIGURATION	
0500		Less Package	In Base Price
		TRACTOR CONFIGURATION	
		For loader ready tractors, order Code 1995 Less mounting frames.	
1510		Mounting Frame For 5R Tractors (5090R, 5100R, 5115R and 5125R) For 5M Tractors (MY18 Only - 5090M, 5100M, 5115M)	In Base Price
1995		Less Mounting Frames For 5R Tractors and 5M (MY18 Only)	-1,253.00
		LEVELING	
2530		540R Non Self-Leveling Farm Loader Two Function	In Base Price
2531		540R Non Self-Leveling Farm Loader Three Function	373.00
2532		540R Mechanical Self-Leveling Farm Loader Two Function	1,307.00

### 540R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2533		LEVELINGContinued 540R Mechanical Self-Leveling Farm Loader Three Function	1,680.00
		CONTROLS AND FUNCTIONS	
		For loader ready tractors, order Code 3995 Less hydraulic hoses and controls. For all tractors, mid-mount valve and joystick must be ordered from the tractor factory.	
3995		Less Hydraulic Hoses and Controls	-318.00
3562		For Tractor Not Ready for Loader Two-Function Hoses and Parts For field installation on non-loader ready 5R tractors (5090R, 5110R, 5115R, and 5125R)	In Base Price
3563		Three-Function Hoses and Parts For field installation on non-loader ready 5R Tractors (5090R, 5100R, 5115R and 5125R)	198.00
3564		Two-Function Hoses and Parts For field installation on non-loader ready MY18 5M Tractors Not compatible with 5R Tractors	No Added Cost
3565		Three-Function Hoses and Parts For field installation on non-loader ready MY18 5M Tractors Not compatible with 5R Tractors	198.00
4578		For loader ready tractors, you must order either Code 4640 or 4650 to receive the loader half of the single-point hydraulic connection.  Two-Function Single Point Hydraulic Connector	In Base Price
4570		of the single-point hydraulic connection.	la Dava Driva
		For 5R Tractors (Augusta, GA) 5090R, 5100R, 5115R, and 5125R Tractors For 5M Tractors (MY18 Only; 5090M, 5100M and 5115M Tractors) For field installation of single point hydraulics on a non-loader ready tractor Note: For use with stationary or axle mounted fenders. If stationary fenders are ordered, a new relocation bracket is required for alternate single-point hydraulic connection and is included with the stationary fender bundle.	
4579		Three-Function Single Point Hydraulic Connection For 5R Tractors (Augusta, GA) 5090R, 5100R, 5115R, and 5125R Tractors For 5M Tractors (MY18 Only; 5090M, 5100M and 5115M Tractors) For field installation of single point hydraulics on a non-loader ready tractor Note: For use with stationary or axle mounted fenders. If stationary fenders are ordered, a new relocation bracket is required for alternate single-point hydraulic connection and is included with the stationary fender bundle.	530.00
4640		Two-Function Single-Point Coupler, Loader Half For loader ready 5R Tractors (Augusta, GA) - 5090R, 5100R, 5115R and 5125R Must be ordered for loader ready tractors equipped with two-function hydraulics.	-371.00
4650		Three-Function Single-Point Coupler, Loader Half For loader ready 5R Tractors (Augusta, GA) - 5090R, 5100R, 5115R and 5125R Must be ordered for loader ready tractors equipped with three-function hydraulics.	173.00
4995		Less Hydraulic Connection	-667.00
		CARRIERS	
7510		John Deere 500 - Style Carrier	-105.00

### **540R Standard Farm Loader**

	Attachment		List Price Suggested
Code	Identifier	Description	USD (\$)
7610		CARRIERSContinued Global Carrier	In Base Price
7710		Skid Steer Style Carrier	No Added Cost
7095		Less Carrier	-601.00
		HOOD GUARDS	
		For loader ready tractors, order Code 5995 Less hood guard.	-
5518		Hood Guard For 5R Tractors (Augusta, GA) 5090R, 5100R, 5115R and 5125R For 5M Tractors (MY18 Only; 5090M, 5100M and 5115M Tractors)	In Base Price
5995		Less Hood Guard	-364.00
		BALLAST	
		For tractor loader ballast information, please refer to the Agricultural Sales Manual for recommended ballast amounts.	
6020		Large Ballast Box Not compatible with category 3 hitch on 6M and 6R tractors.	1,049.00
6995		Less Ballast Box	In Base Price
		IMPLEMENTS	
8425		1850-mm (73 in) Global General Purpose Bucket (JD Carrier)  Used with Code #7510 John Deere Carrier	-213.00
8210		1850-mm (73 in) Global Materials Bucket	-213.00
8215		1850-mm (73 in) Global Heavy Duty Bucket	In Base Price
8220		2150-mm (85-in.) Global Materials Bucket	-26.00
8230		2150-mm (85-in.) Global Heavy-Duty Bucket with Grapple Brackets	413.00
8240		2150-mm (85-in.) Global High Volume Bucket	1,429.00
8995		Less Bucket	-1,127.00
		IMPLEMENTS	
9421		Grapples / Clampers Five-Tine Round Bale and Silage Grapple with Grille For use on 2150-mm (85-in.) and 2450-mm (96-in.) heavy-duty buckets with grapple brackets. Requires third function hydraulics.	2,969.00
9145		1850-mm (73 in) Bale Grapple Bucket To be used with John Deere 500 Carrier; option code #7510 Note: Bale and Grapple one piece design Note: Requires third function loader and tractor hydraulics	3,933.00

### 540R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		LOADER LIGHTS	
9910		Loader Lights with Operator Station On/Off Switch For 5R, 6M and 6R Tractors This code contains the loader components for the loader light system.	318.00
		Must be ordered with Code 9908.	
		LOADER SUSPENSION SYSTEM	
9920		Loader Suspension System (LSS) with Operator Station On and Off Switch f For 5R, 6M and 6R Tractors Must be ordered with Code 9908.	1,006.00
		MISCELLANEOUS	
9908		Lights, Suspension System, and Remote Latch Prep Package This code is required if a customer requires hydraulic remote implement latch, loader suspension system, and or lights. The kit includes the common wiring harnesses shared between these systems for both the tractor and loader. Only one prep package is required per tractor no matter the combination of the remote latch, loader lights, and loader suspension kits ordered. Note: For 5R Tractors and 540R Loader, also order AXX10212 - wiring harness jumper connection Required for Code 9909, 9910, or 9920.	171.00
9909		Hydraulic Remote Implement Latch This code contains the loader components for the hydraulic remote implement latch.	1,389.00
		Must be ordered with Code 9908.	
9700		Stationary Loader Fenders Stationary loader mounted fenders for 5R tractors (5090R, 5100R, 5115R and 5125R) Note: Bracket for alternating Single Point Hydraulic Connection For relocation of existing hydraulics to be compatible with fenders Kit includes fenders, fender bracket and hydraulic bracket	559.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BW15935	Buckets 1850-mm (73-in.) global heavy-duty bucket	1,364.00
	BW15937	1850-mm (73-in.) global materials bucket	1,106.60
	BW17029	1850mm (73in.) General Purpose Bucket - 500 Style	1,106.60
	BW15918	2150-mm (85-in.) global heavy-duty bucket with grapple brackets	1,863.40
	BW16006	2150-mm (85-in.) global high-volume bucket	3,093.20
	BW15936	2150-mm (85-in.) global materials bucket	1,332.10
	BW16915	Carriers Global Carrier For 540R Loader	693.00

#### 540R Standard Farm Loader

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW17037	ATTACHMENTS FOR FIELD CONVERSIONContinued John Deere 500 Style Carrier For 540R Loader	572.00
	BW17015	Skit Steer Carrier For 540R Loader	1,175.90
	BW14267	Cutting Edges 2150-mm (85-in.) replaceable bucket cutting edge with hardware (3/4" thick X 8" wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatible with 85in HD Bucket BW15918	361.90
	BW15763	Digging teeth For 73 in. HD Bucket, 85 in. HD Bucket, and 85 in. HD Bucket with grapple brackets. Digging Teeth are not compatible with Replaceable Bucket Cutting Edge with Hardware.	294.80
	BW15358	Grapples 1850-mm (73-in.) bucket with grapple attachment included Requires John Deere 500-style carrier	4,326.30
	BW16161	Five tine round bale and silage grapple with grille For use on 2150-mm (85-in.) and 2450-mm (96-in.) heavy-duty buckets with grapple brackets. Requires third function hydraulics. Compatible with bucket BW15918 (85") & BW16005 (96")	3,265.90
	BW16765	Hood Guards Hood Guard For 5R and 5M MY18 and newer For 5E 4cyl (5090E, 5090EL, 5100E) MY18 and newer For 5M MY18 and newer	440.00
	AXX10186	Hoses And Parts 2-Function Hoses and Parts For 540R and 5M MY18 and newer tractors	249.16
	BW16972	2-Function Hydraulic Hoses and Parts For 540R and 5R Tractors	385.00
	AXX10187	3-Function Hoses and Parts For 540R and 5M MY18 and newer tractors	132.96
	BW16984	3-Function Hydraulic Hoses and Parts For 540R and 5R Tractors	155.57
	BXX10065	Hydraulic Connection  2 - Function Single Point Hydraulic Connection, Loader Half For 5R Tractors (5090R, 5100R, 5115R and 5125R) ordered Loader Ready from tractor	358.60

factory; bundle consist of loader half of Single Point Hydraulic Connecion

### 540R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BXX10075	ATTACHMENTS FOR FIELD CONVERSIONContinued 2-Function Single Point Hydraulic Connection For 5R Tractors (5090R, 5100R, 5115R and 5125R) Tractors; bundle consist of tractor and loader half of Single Point Hydraulic Connection Note: For use with stationary or axle mounted fenders. If stationary fenders are ordered, a new relocation bracket is required for alternate single-point hydraulic connection and is included with the stationary fender bundle	807.40
	BXX10066	3 - Function Single Point Hydraulic Connection, Loader Half For 5R Tractors (5090R, 5100R, 5115R and 5125R) ordered Loader Ready from tractor factory; bundle consist of loader half of Single Point Hydraulic Connection	1,016.40
	BXX10076	3-Function Single Point Hydraulic Connection For 5R Tractors (5090R, 5100R, 5115R and 5125R) Tractors; bundle consist of tractor and loader half of Single Point Hydraulic Connection Note: For use with stationary or axle mounted fenders. If stationary fenders are ordered, a new relocation bracket is required for alternate single-point hydraulic connection and is included with the stationary fender bundle	1,448.70
	BW16986	Hydraulic Connections 2 Function Single Point Hydraulic Connector Bundle For 540R Loader. For 5090R, 5100R, 5115R, and 5125R Tractors. Kit contains both single point halves; tractor and loader side.	807.40
	BW16976	2 Function Single Point Hydraulic Connector, Loader Half For 540R Loader. For 5000R, 5100R, 5115R, and 5125R Tractors. For 540R Loader on 5R tractors with loader ready option from Augusta factory. Tractor loader ready code consist of loader mounting frames, hood guard and tractor half of single point connector.	364.10
	BW16987	3 Function Single Point Hydrauylic Connector Bundle For 540R Loader. For 5090R, 5100R, 5115R, and 5125R Tractors. Kit contains both single point halves; tractor and loader side.	1,448.70
	BW16942	Loader Lights Loader Lights with Operator Station On/Off Switch Requires bundle BW16969, to activate loader lights and/or carrier unlatch (540R also requires AXX10212)	349.80
	BW16941	<b>Loader Suspension System</b> Loader Suspension System (LSS) with Operator Station On/Off Switch for 6R/M Tractors For 5R, 6M and 6R Tractors. Must be ordered with code 9908 (electrical wiring harness) 540R, 620R, 640R, 660R, 680R loaders	1,064.80
	BW14763	Miscellaneous 1850-mm (73-in.) replaceable bucket cutting edge with hardware (1/2" thick X 6" wide). Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatible with 73 in. HD Bucket Code: BW16093 and BW15573.	206.80
	BW15852	Large ballast box For Utility and Ag Loaders	1,269.40

### 540R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW17042	ATTACHMENTS FOR FIELD CONVERSIONContinued Loader Frame Mounted Fenders (Stationary) For 540R loader. For 5090R, 5100R, 5115R and 5125R Tractors. Note: When adding loader mounted fenders to tractor with single point hydraulic connector, also need to order bracket BW17013 to relocate SPHC.	580.80
	BW17036	Miscellaneous Hydraulic Remote Implement Latch For 5R tractors For 540R loader Requires BW16969 and AXX10212 wiring harness for installation	1,476.20
	BW16537	Mounting Frames Mounting Frame For 540R loader on 5R and 5M MY18 and newer	1,515.80
	BW16969	Wiring Harness Lights, Suspension System, and Remote Latch Prep Package This code is required if a customer requires Hydraulic Remote Implement Latch, Loader Suspension System, and/or Lights. The kit includes the common wiring harnesses shared between these systems for both the tractor and loader. Only one Prep Package is required per tractor no matter the combination of the remote latch, loader lights, and loader suspension kits ordered.	188.10
		Required for code 9909, 9910, and/or 9920. When installing on 540R loader usage with 5R tractor, also order wiring harness jumper: AXX10212.	

### 540R Standard Farm Loader Continued

### THIS PAGE INTENTIONALLY LEFT BLANK

#### H310 Standard Loader

**Equipment for Base Machine** 

Standard equipment:
Mounting frame for 6D - Interim Tier 4 (IT4);
model year 2013 (MY 2013) and newer (6105D, 6115D,
6130D, and 6140D) Tractors.
Two-function standard farm loader
(non-self-leveling (NSL))
Two-function hoses and parts
Two-function mid-mount quick-couplers
Hood guard for 6D (MY 2012 and prior)
1850-mm (73-in.) Global heavy-duty bucket

Quik-Tatch parking Global carrier Bucket level indicator

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario	
04C1P		H310 Standard Loader	9,376.00
		DESTINATION	
0202		United States Operator's Manual included	In Base Price
0184		Canada Operator's Manual included	No Added Cost
0230		Australia Includes Code of Practice. Requires Code 9201	No Added Cost
0237		New Zealand Includes Code of Practice. Includes operator's manual and text free decal kit	No Added Cost
		PACKAGE CONFIGURATIONS	
0500		Less package	In Base Price
		MOUNTING FRAMES	
		Refer to the Loader and tractor compatibility chart in the Agricultural Sales Manual for approved loader and tractor compatibility. For 5065M, 5075M, 5085M, 5100M, and 5115M Tractors equipped with loader prep package. Order Code 1995. For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013-2015) (6105D, 6115D, 6130D, 6140D), 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, Order Code 1995.	
1995		Less mounting frame	-1,423.00
1506		Mounting frame For 5065M, 5075M, 5085M, 5095M, 5100M (Augusta), 5105M, and 5115M Tractors. Mounting frames not required when tractor is ordered with Code 8915 (loader preparation package). Includes toolbox bracket.	-170.00

### **H310 Standard Loader**

	Attachment		List Price
Code	Attachment Identifier	Description	Suggested USD (\$)
		MOUNTING FRAMESContinued Note: When installing loader on 5ML with downward exhaust also order hose guard #W45680	
1640		Mounting frame	No Added Cost
1650		Mounting frame For 6D - model year 2012 (MY 2012) and prior (6100D, 6115D, 6130D, and 6140D) Tractors. Includes toolbox bracket.	In Base Price
1655		Mounting frame For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. For 6E-FT4; (6105E, 6120E, AND 6135E) Tractors. Mounting Frames not required when 6D - IT4; MY13-MY15 Tractors are ordered with codes 8910 or 8911 (Loader Ready Packages). Includes Tool Box Bracket.	No Added Cost
		HYDRAULIC HOSES AND CONTROLS	
		For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, order Code 3995.  On all 5M, 5R, 6D, 6M, and 6R Series Tractors, mid-mount valve and joysticks must be ordered from the tractor factory.  For 6030 Premium Series Tractors, electronic joysticks and electronic independent control valves (E-ICV) must be ordered from the tractor factory (tractors equipped with Infinitely Variable Transmission (IVT) are not compatible with mechanical joysticks and mechanical independent control valves (M-ICV)).  For 6000, 6010, 6020, 6005, and 6015 Series Tractors, order hoses and controls from attachments for field conversion and select Option Code 3995.	
3550		Two-function hoses and parts 5M NON-FT4 Tractors 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors 6E-FT4;(6105E, 6120E, and 6135E) Tractors Hoses and parts not required when 6D - IT4; MY13 and newer Tractors are ordered with codes 8910 or 8911 (Loader Ready Packages).	In Base Price
3551		Two-function hoses and parts Single-lever control (SLC), mid-mount valve installed by tractor factory. For 5M Final Tier 4 (FT4) model year 2015 (MY 2015) and newer Tractors (5075M, 5085M, 5090M, 5100M, and 5115M). For 5ML FT4 Tractors	No Added Cost
3555		Three-function hoses and parts SLC, Mid-Mount Valve Installed by Tractor Factory. For 5M NON-FT4 (5065M, 5075M, 5085M, 5095M, 5100M (A), 5105M, 5115M, 5100ML and 5115ML) NON-FT4 Tractors 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors 6E- FT4;(6105E, 6120E, and 6135E 6130E) Tractors Hoses and parts not required when 6D - IT4; MY13 and newer Tractors are ordered with codes 8910 or 8911 (Loader Ready Packages).	198.00
3556		Three-function hoses and parts Single-lever control (SLC), mid-mount valve installed by tractor factory. For 5M Final Tier 4 (FT4) model year 2015 (MY 2015) and newer Tractors (5075M, 5085M, 5090M, 5100M, and 5115M). For 5ML FT4 Tractors	198.00
3575		Two-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts	951.00

### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC HOSES AND CONTROLSContinued For 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors 6D - IT4 MY13 and newer (6105D, 6115D, 6130D and 6140D) Tractors. For 6D IT4 (MY13-MY15) also order SU25781 bracket from parts to install mid-valve on tractor. Valve placement changed on MY13 requiring this new bracket. Instructions on installing the bracket can be found in SU32405. NOTE: Only use the bracket and valve installation portion of this document, the rest of the kit is installed by following loader installation instructions W53499.	
3580		Three-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts  For 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors and  6D - IT4; MY13 and newer (6105D, 6115D, 6130D and 6140D) Tractors.  For 6D IT4 (MY13-MY15) also order SU25781 bracket from parts to install mid-valve on tractor. Valve placement changed on MY13 requiring this new bracket. Instructions on installing the bracket can be found in SU32405. NOTE: Only use the bracket and valve installation portion of this document, the rest of the kit is installed by following loader installation instructions W53499.	2,339.00
3610		Two-function hoses and parts For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with two-function mid-mount mechanical independent control valves (M-ICV) or electronic independent control valves (E-ICV). Hoses from the tractor mid-mount independent control valve (ICV) to the loader mounting frame. M-ICV or E-ICV loader control valve and single-lever control (SLC) or electronic-single-lever control (E-SLC) joystick must be ordered from the tractor factory. Hoses and parts not required when 6M or 6R Tractors are ordered with Codes 834A, 834B, 834O or 834P (loader ready packages).	No Added Cost
3612		Two-function hoses and parts For 6030 and 6030 Premium Tractors equipped with two-function mid-mount mechanical independent control valves (M-ICV) or electronic independent control valves (E-ICV). Hoses from the tractor mid-mount independent control valve (ICV) to the loader mounting frame. M-ICV or E-ICV loader control valve and single-lever control (SLC) or electronic-single-lever control (E-SLC) joystick must be ordered from the tractor factory.	No Added Cost
3615		Three-function hoses and parts For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with three-function mid-mount mechanical independent control valves (M-ICV) or electronic independent control valves (E-ICV). Hoses from the tractor mid-mount independent control valves (ICV) to the loader mounting frame. M-ICV or E-ICV loader control valve and single-lever control (SLC) or electronic-single-lever control (E-SLC) joystick must be ordered from the tractor factory. Hoses and parts not required when 6M or 6R Tractors are ordered with Codes 834A, 834B, 834O or 834P (loader ready packages).	198.00
3617		Three-function hoses and parts For 6030 and 6030 Premium Tractors equipped with three-function mid-mount mechanical independent control valves (M-ICV) or electronic independent control valves (E-ICV). Hoses from the tractor mid-mount independent control valves (ICV) to the loader mounting frame. M-ICV or E-ICV loader control valve and single-lever control (SLC) or electronic-single-lever control (E-SLC) joystick must be ordered from the tractor factory.	198.00
3620		Two-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts  For 6030 Premium Series Tractors.  For loader control field installation.  Not compatible with 6030 Premium Tractors equipped with Infinitely Variable Transmission (IVT).	1,355.00

### **H310 Standard Loader**

	Attachment		List Price Suggested
Code	Identifier	Description	USD (\$)
3625		HYDRAULIC HOSES AND CONTROLSContinued Three-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts For 6030 Premium Series Tractors. For loader control field installation. Not compatible with 6030 Premium Tractors equipped with Infinitely Variable Transmission (IVT).	2,027.00
3630		Two-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts For 6030 Series Tractors. For loader control field installation.	1,539.00
3635		Three-function single-lever control (SLC), mechanical independent control valves (M-ICV), hoses and parts  For 6030 Series Tractors.  For loader control field installation.	2,212.00
3995		Less hydraulic hoses and controls	-318.00
		HYDRAULIC CONNECTION	
		For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D) Tractors equipped with two-function loader ready package, Order Code 4995. For 6D - IT4; MY 2013 and newer (6105D, 6115D, 6130D, and 6140D) Tractors equipped with three-function loader ready package, order Code 4546. For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, order Code 4540 or 4542.	
4995		Less hydraulic connection	-239.00
4540		Two-function single-point coupler, loader half For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R loader ready package. Required when 6M or 6R Tractors are ordered with Code 834B or 834O (two-function loader ready packages).	62.00
4542		Three-function single-point coupler, loader half For 6105M, 6115M, 6125M, 6105R, 6115R and 6125R Loader Ready Package. Required when 6M/6R Tractors are ordered with code 834A or 834P (3 Function Loader Ready Packages).	614.00
4546		Grapple coupler oil lines and bracket For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, 6140D) 3 Function Loader Ready Package. For 6E- FT4; (6105E, 6120E, and 6135E) 3 Function Loader Ready Package Required when 6D - IT4 (MY13-MY15) and 6E-FT4 (MY16) Tractors are ordered with code 8911 (3 Function Loader Ready Package). Does not include couplers (couplers are included with loader ready package).	-44.00
4550		Two-function mid-mount quick-couplers For Field Installation. For 5M NON-FT4 (5065M, 5075M, 5095M, 5100M (Augusta), 5105M, 5115M, 5100ML and 5115ML) NON-FT4 Tractors, 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors and 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors.	No Added Cost
4552		Three-function mid-mount quick-couplers For Field Installation. For 5M NON-FT4 (5065M, 5075M, 5095M, 5100M (Augusta), 5105M, 5115M, 5100ML and 5115ML) NON-FT4 Tractors, 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors and 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors.	316.00

#### **H310 Standard Loader**

List Price Suggested USD (\$)	nt Description	Attachment Identifier	Code
428.00	HYDRAULIC CONNECTIONContinued Two-function single-point hydraulic connection (tractor half and loader half) For Field Installation. For 5M NON-FT4 (5065M, 5075M, 5095M, 5100M (Augusta), 5105M, 5115M, 5100ML and 5115ML) NON-FT4 Tractors 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors and 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. Note: When installing loader on 5ML with downward exhaust also order hose guard #W45680.		4554
957.00	Three-function single-point hydraulic connection (tractor half and loader half) For Field Installation. For 5M NON-FT4 (5065M, 5075M, 5095M, 5100M (Augusta), 5105M, 5115M) NON-FT4 Tractors, 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors and 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors.		4556
No Added Cos	Two-function mid-mount quick-couplers  For field installation.  For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 and 6030 Premium Series, 6000, 6010, 6020 Series Tractors, 6205, 6405, 6505, 6215, and 6415 Tractors.		4560
203.00	Three-function mid-mount quick-couplers  For field installation.  For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 and 6030 Premium Series, 6000, 6010, 6020 Series Tractors, 6205, 6405, 6505, 6215, and 6415 Tractors.		4562
428.00	Two-function single-point hydraulic connection (tractor half and loader half)  For field installation.  For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 and 6030 Premium Series, 6000, 6010, 6020 Series Tractors, 6205, 6405, 6505, 6215, and 6415 Tractors.		<b>1</b> 564
844.00	Three-function single-point hydraulic connection (tractor half and loader half)		<b>4566</b>
In Base Price	2-Function Mid-Mount Quick Couplers For field installation. For 6E FT4 (6105E, 6120E, and 6135E) tractors.		4551
316.00	3-Function Mid-Mount Quick Couplers For field installation. For 6E FT4 (6105E, 6120E, and 6135E) tractors.		4553
428.00	2-Function Single Point Hydraulic Connection (Tractor Half and Loader Half) For field installation. For 6E FT4 (6105E, 6120E, and 6135E) tractors.		4555
957.00	3-Function Single Point Hydraulic Connection (Tractor Half and Loader Half) For field installation. For 6E FT4 (6105E, 6120E, and 6135E) tractors.		4557
No Added Cos	2-Function Mid-Mount Quick Couplers For 5075M, 5085M, 5090M, 5100M, and 5115M FT4 Tractors Also 5100ML, 5115ML and 5125ML		4572
513.00	3-Function Mid-Mount Quick Couplers For 5075M, 5085M, 5090M, 5100M, and 5115M FT4 Tractors Also 5100ML, 5115ML and 5125ML		4573
428.00	2-Function Single Point Hydraulic Connection (Tractor Half and Loader Half) For 5075M, 5085M, 5090M, 5100M, and 5115M FT4 Tractors Also 5100ML, 5115ML and 5125ML		4574
1,154.00	3-Function Single Point Hydraulic Connection (Tractor Half and Loader Half) For 5075M, 5085M, 5090M, 5100M, and 5115M FT4 Tractors Also 5100ML, 5115ML and 5125ML		4575

#### **H310 Standard Loader**

	Attachment Identifier	Description	Suggested USD (\$)
		LEVELING	
2600		H310 Standard farm loader, non-self-leveling (NSL) - Two-function	In Base Price
2602		H310 Standard farm loader, non-self-leveling (NSL) - Three-function	371.00
2603		H310 Mechanical self-leveling (MSL) farm loader - Two-function Not compatible with mounting frame Code 1506.	1,021.00
2605		H310 Mechanical self-leveling (MSL) farm loader - Three-function Not compatible with mounting frame Code 1506.	1,391.00
		BUCKETS	
8750		Less bucket	-1,127.00
		Global Buckets Global Buckets - Order with Code 7610	
8210		1850-mm (73-in.) global materials bucket	-213.00
8215		1850-mm (73-in.) global heavy-duty bucket	In Base Price
8220		2150-mm (85-in.) global materials bucket	-26.00
8230		2150-mm (85-in.) global heavy-duty bucket with grapple brackets	413.00
8240		2150-mm (85-in.) global high-volume bucket	1,429.00
		BALLAST BOX	
6995		Less ballast box	In Base Price
6020		Large ballast box	1,049.00
		HOOD GUARDS	
		For 5065M, 5075M, 5085M, 5100M, and 5115M Tractors equipped with loader prep package, order Code 5995.	
		For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer tractors equipped with	
		loader ready package, order Code 5995. For 6105M, 6115M, 6125M, 6105R, 6115R, and 6125R Tractors equipped with loader ready package, order Code 5995.	
5995		Less hood guard	-374.00
5510		Hood guard	-10.00
		For 5M Series Non-FT4 (prior to FT4) Hood guard not required when tractor is ordered with loader preparation package (tractor option)	
5515		Hood guard For 6D - model year 2012 (MY 2012) and prior (6100D, 6115D, 6130D, and 6140D) Tractors.	In Base Price
5520		Hood guard	65.00
5525		Hood guard For 6020, 6030, 6030 Premium, 6215, 6415, and 6515 Tractors.	65.00

#### **H310 Standard Loader**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HOOD GUARDSContinued	
5535		Hood guard For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. For 6E- FT4; (6105E, 6120E, 6135E) Tractors Hood Guard not required when 6D - IT4; MY13-MY15 Tractors are ordered with codes 8910 or 8911 (Loader Ready Packages).	No Added Cost
		OPERATOR'S MANUAL AND DECAL KIT	
9102		French North American operator's manual and decal kit	No Charge
9104		Spanish North American operator's manual and decal kit	No Charge
		LOADER MOUNTED FENDERS	
9164		Stationary fenders For 5M (5065M, 5075M, 5085M, 5095M, 5100M (Augusta), 5105M and 5115M) Tractors and For6D - IT4; MY13-MY15 and newer (6105D, 6115D, 6130D and 6140D) Tractors. For 6E- FT4; (6105E, 6120E, and 6135E) Tractors	528.00
9160		Stationary fenders For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 Series and 6030 Premium Tractors, 6000, 6010, 6020 Series Tractors, 6205, 6405, 6505, 6215, 6415 Tractors, and 6D - model year 2012 (MY 2012) and prior (6100D, 6155D, 6130D, and 6140D) Tractors. Region 3: 6110J and 6125J (4-Cylinder) Tractors, and 6110E and 6125E Tractors.	1,153.00
		LOADER SUSPENSION SYSTEM	
9552		Loader suspension system with operator station on and off switch For H260, H310 Loaders. For 5065M, 5075M, 5085M, 5095M, 5100M (Augusta), 5105M, and 5115M Non-Final Tier 4 (FT4) Tractors. For 5075M Final Tier 4 (FT4) Tractors.	1,006.00
9550		Loader suspension system with manual on and off lever For H260 and H310 Loaders. For 6M and 6R Model Year 2015 (MY 2015) Series Tractors.	708.00
9553		Loader suspension system with operator station on and off switch For H260 and H310 Loaders. For 6M and 6R Series Tractors.	1,006.00
9554		Loader suspension system with manual on and off lever For H260 and H310 Loaders. For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6D - MY 2012 and prior (6100D, 6115D, 6130D, and 6140D), 6030, 6030 Premium, 6020, 6015, 6010, 6005, and 6000 Series Tractors.	708.00
9555		Loader suspension system with operator station on and off switch For H260 and H310 Loaders. For 6D - model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6D - MY 2012 and prior (6100D, 6115D, 6130D, and 6140D), 6030, 6030 Premium, 6020, 6015, 6010, 6005, and 6000 Series Tractors.	1,006.00
9557		Loader suspension system with manual on and off lever For H260 and H310 Loaders. For 5065M, 5075M, 5085M, 5095M, 5100M (Augusta), 5105M, and 5115M Non-Final Tier 4 (FT4) Tractors. For 5075M Final Tier 4 (FT4) Tractors.	708.00

#### **GRAPPLES**

#### **H310 Standard Loader**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9150		<b>GRAPPLESContinued</b> Five-tine round bale and silage grapple with grille Requires Code 8230.	2,969.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BW17030	Buckets 1680mm (66") General Purpose Bucket (JD 500 Carrier) Requires Code 7510	988.90
	BW15935	1850-mm (73-in.) global heavy-duty bucket For 520M, 540M, 540R, H240, H260, H310, H340 Loaders.	1,364.00
	BW15937	1850-mm (73-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340 Loaders.	1,106.60
	BW17029	1850mm (73in.) General Purpose Bucket - 500 Style Requires John Deere style carrier (500 Style)	1,106.60
	BW16006	2150-mm (85-in.) global high-volume bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,093.20
	BW15936	2150-mm (85-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,332.10
	BW14267	Cutting Edges 2150-mm (85-in.) replaceable bucket cutting edge with hardware (3/4" thick X 8" wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatible with 85in HD Bucket BW15918	361.90
	BW15763	Digging teeth For 73 in. HD Bucket, 85 in. HD Bucket, and 85 in. HD Bucket with grapple brackets. Digging Teeth are not compatible with Replaceable Bucket Cutting Edge with Hardware.	294.80
	BW15987	EH Valve E-ICV Valve and Parts (3rd Function) For 540M, H260 and H310 Loaders. For 6030 and 6030 Premium Series Tractors.	677.60
	BW15988	E-ICV Valve and Parts (3rd Function) For H310 Loaders. For 6030 Premium Series Tractors.	733.70
	BW15314	Mid-Mount E- ICV Valve and Parts (3rd Function) For 540M, H260, and H310 Loaders.	674.30

For 2FNC M-ICV ordered with 6020 Series Tractors.

#### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSION Continued	
	BW16161	Grapples Five tine round bale and silage grapple with grille For use on 2150-mm (85-in.) and 2450-mm (96-in.) heavy-duty buckets with grapple brackets. Requires third function hydraulics. Compatible with bucket BW15918 (85") & BW16005 (96")	3,265.90
	BW16045	Grapple coupler oil line and bracket For 540M, H260, H310, H340, H360 Loaders. Used with 6M/6R & 6X30 Series	99.00
	BW16048	Grapple coupler oil lines and bracket, Quick-Couplers For 540M, H260, H310 Loaders. Used with 6M/6R & 6X30 Series	236.50
	BW15535	Hood Guards Heavy-duty hood guard For 6020, 6030, 6030 Premium, 6215, 6415, 6615 Tractors.	530.20
	BW16009	Hood Guard For 5E 4cyl IT4 (5085E, 5100E)	440.00
	BW15800	Hood guard For 5080R, 5090R, 5100R, 6D - MY12 and prior (6100D, 6115D, 6130D, 6140D) Tractors and 5070M, 5080M, 5090M and 5100M (Mannheim) Tractors.	452.10
	BW15892	Hood guard For 6105M, 6115M, 6125M, 6105R, 6115R and 6125R Tractors. Hood Guard not required when 6M Tractors are ordered with codes 834A, 834B, 834O or 834P (Loader Ready Packages). For 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170R/M, 6190R, and 6210R IT4 Tractors. For 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R FT4 Tractors. For 6130/P, 6230/P, 6330/P, and 6430/P Tractors. For 7130/P, 7230/P, and 7330/P Tractors.	530.20
	BWA1585	Hoses And Parts 3-Function SLC, M-ICV, Hoses and Parts For 540M, H260 and H310 Loaders. For Australia 5080R, 5090R, and 5100R Mannheim Tractors.  Kit Includes the Following Components: 1 - BW15807 SLC and Mounting Parts (3FNC with GSS) 1 - BW15986 Mid-Mounted Independent Control Valve (3FNC) 1 - BW15844 Hoses and Parts (2FNC) 1 - BW15845 Hoses and Parts (3rd FNC) 1 - BW15989 Power Beyond Spacer	3,534.30
	BW15845	Hoses and parts (3-function) For 540M, H260 and H310 Loaders. For Australia: 5080R, 5090R, 5100R Mannheim Tractors.	239.80

#### **H310 Standard Loader**

		Continuou	
Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BWA1546	Hydraulic Connections 3 Function Mid-Mount Single Point Hydraulic Connection, Loader Half For 6105M, 6115M, 6125M, 6140M, 6150M, 6170M, 6105R, 6115R, 6125R, 6140R, 6150R, 6170R, 6190R, 6210R TT4 Tractors and 6175R/M, 6195R/M, and 6215R FT4 Tractors (MY14 - ) 3 Function Loader Ready Packages.	1,031.80
		Kit Includes the Following Components: 1 - BW16401 3 Function Single Point Connector. 1 - BW16045 Grapple Coupler Oil Line and Bracket.	
	BW16133	Kit, 3rd Function Quick Coupler Parts For 540M, H260, and H310 Loaders. For 6105 M/R, 6115 M/R, 6125 M/R, 6030, and 6030 Premium Tractors.	171.60
		Hydraulic Controls See Agricultural Sales Manual for tractor hydraulic requirements.	
		Field installed electronic joysticks and 2 or 3 function valves are available through Tractor Price Pages. Third function E-ICV only is available from the Factory.	
	BW15784	Single Lever Control and Mounting Parts (3 Function with GSS) For H310 Loaders. For 6215, 6415, 6515, 6405, and 6505 Tractors.	1,353.00
	BW16070	LOADER SUSPENSION SYSTEM Loader suspension system with operator station on and off switch For H260 and H310 Loaders. For 6M and 6R Series Tractors.	1,106.60
	BW15906	Loader Mounted Fenders Stationary fenders For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6030 Series and 6030 Premium Tractors and 6000, 6010, 6020 Series Tractors and 6205, 6405, 6505, 6215, 6415 Tractors.	1,268.30
	BW16094	Stationary fenders For 5M (5065M, 5075M, 5085M, 5095M, 5100M (Augusta), 5105M and 5115M) Tractors and For6D - IT4; MY13-MY15 and newer (6105D, 6115D, 6130D and 6140D) Tractors. For 6E- FT4; (6105E, 6120E, and 6135E) Tractors Compatible with 540M, H260 and H310 Loader only. Loader ordered separately. Fenders bolt directly to Loader mounting frame assembly.	580.80
	BW15865	Loader Suspension System Loader suspension system with manual on and off lever For 540M, H260 and H310 Loaders. For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6D - MY 2012 and prior (6100D, 6115D, 6130D, and 6140D), 6030, 6030 Premium, 6020, 6015, 6010, 6005, and 6000 Series Tractors.	778.80
	BW15816	Loader suspension system with manual on and off lever For 5065M, 5075M, 5085M, 5095M, 5105M 2WD and MFWD Non-FT4Tractors.	778.80
	BW16125	Loader suspension system with manual on and off lever For 540M, H260, H310 Loaders. For 6M Series Tractors.	778.80

### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW15866	ATTACHMENTS FOR FIELD CONVERSIONContinued Loader suspension system with operator station on and off switch For 540M, H260 and H310 Loaders. For 6D - Interim Tier 4 (IT4); model year 2013 (MY 2013) and newer (6105D, 6115D, 6130D, and 6140D), 6D - MY 2012 and prior (6100D, 6115D, 6130D, and 6140D), 6030, 6030 Premium, 6020, 6015, 6010, 6005, and 6000 Series Tractors.	1,106.60
	BW15797	Loader suspension system with operator station on and off switch For 5085E and 5100E Non-FT4 this kit must be ordered with BW16546 to mount to tractor. For 5M Series Tractors Non-FT4	1,106.60
	BW15647	Miscellaneous Bag of Parts For 540M, H260 and H310 Loaders. For 2FNC E-ICV ordered with 6020, 6030, and 6030 Premium Series Tractor.	30.80
	BWA1567	Miscellaneous 2 Function SLC, M-ICV, Hoses and Parts For 6030 and 7030 Series Tractors.  Kit Includes the Following Components: 1 - BW16186 Hoses and Parts (2FNC) 1 - BW15785 SLC (3FNC and GSS) 1 - BW15985 Control Valve (M-ICV 2FNC) 1 - BW15989 Power Beyond Spacer	2,247.30
	BW16959	2-Function Mid-Mount Quick Couplers For 6E FT4 (6105E, 6120E, and 6135E) tractors.	289.30
	BWA1510	2-Function SLC, M-ICV, Hoses and Parts For H260 and H310 Loaders. For Australia: 5080R, 5090R, 5100R Mannheim Tractors.  Kit Includes the Following Components: 1 - BW15087 SLC and Mounting Parts (3FNC with GSS) 1 - BW15985 Mid-Mounted Independent Control Valve (2FNC) 1 - BW15844 Hoses and Parts (2FNC) 1 - BW15989 Power Beyond Spacer Kit Includes the Following Components: 1 - BW15087 SLC and Mounting Parts (3FNC with GSS) 1 - BW15985 Mid-Mounted Independent Control Valve (2FNC) 1 - BW15844 Hoses and Parts (2FNC) 1 - BW15989 Power Beyond Spacer	2,720.30
	BWA1586	2-Function SLC, M-ICV, Hoses and Parts For 6D - MY12 and prior (6100D, 6115D, 6130D, 6140D) Tractors. For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, 6140D) Tractors. For 6E- FT4; (6105E, 6120E, 6135E) Tractors. Kit Includes the Following Components: 1 - BW15774 Single Lever Control and Valve (2FNC). 1 - BW16068 Hoses and Parts (2FNC).	1,535.60

### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BWA1565	ATTACHMENTS FOR FIELD CONVERSIONContinued 2-Function SLC, M-ICV, Hoses and Parts For 7030 Premium Tractors. Not compatible with 7030 Premium Tractors equipped with IVT transmissions.  Kit Includes the Following Components: 1 - BW16186 Hoses and Parts (2FNC).	2,024.00
		1 - BW15744 Single Lever Control (3rd FNC and GSS). 1 - BW15985 Control Valve (M-ICV 2FNC). For 6030 Premium and 7030 Premium Series Tractors. Not compatible with 6030 Premium and 7030 Premium Tractors equipped with IVT transmissions.	
		Kit Includes the Following Components:  1 - BW16186 Hoses and Parts (2FNC)  1 - BW15744 SLC (3FNC and GSS)  1 - BW15985 Control Valve (M-ICV - 2FNC)	
	BWA1575	2-Function Single Lever Control, M-ICV, Hoses and Parts for Field Installation <i>For 6020, 6010, 6000, 6405, 6215, 6415, 6505, 6615, 6715 and 7020 Series Tractors.</i>	3,109.70
		Kit Includes the Following Components:  1 - BW16186 Hoses and Parts (2FNC)  1 - BW15784 Single Lever Control (3FNC and GSS)  1 - BW15985 Control Valve (M-ICV 2FNC)  1 - BW15379 Power Beyond Spacer	
	BW16961	2-Function Single Point Hydraulic Connection Field Installation for 6E- FT4 (6105E, 6120E, and 6135E) Tractors.	807.40
	BW16068	2-function hoses and parts SLC, Mid-Mount Valve Installed by Tractor Factory. For 5M (5065M, 5075M, 5085M, 5095M, 5100M (A) 5105M, 5115M) Tractors. For 5075M FT4 - MY15 and newer. For 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors. For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. For 6E- FT4; (6105E, 6120E, 6135E) Tractors.	385.00
	BW16186	2-function hoses and parts For 6030 and 6030 Premium Tractors equipped with 2 Function Mid-Mount M-ICV or E-ICV. Hoses from the Tractor Mid-ICV to the Loader Mounting Frame. Note: M-ICV or E-ICV Loader Control Valve and SLC or E-SLC Joystick must be ordered from the Tractor factory. For 7030 and 7030 Premium Tractors equipped with 2 Function Mid-Mount M-ICV or E-ICV. Hoses from the Tractor Mid-ICV to the Loader Mounting Frame. Note: M-ICV or E-ICV Loader Control Valve and SLC or E-SLC Joystick must be ordered from the Tractor factory.	385.00
	BW15914	2-function single-point coupler, loader half For 6105R/M, 6115R/M, 6125R/M, 6125R/M, 6125R/M, 6150R/M, 6170R/M, 6190R, 6215R IT4 Tractors and 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R FT4 Tractors 2 Function Loader Ready Packages. For 6105M, 6115M and 6125M Loader Ready Package. Required when 6M Tractors are ordered with code 834B or 834O (2 Function Loader Ready Packages).	364.10

#### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16400	ATTACHMENTS FOR FIELD CONVERSIONContinued 2-function single-point hydraulic connection For 5M (5065M, 5075M, 5085M, 5095M, 5100M, 5105M, 5115M, 5100ML and 5115ML) Tractors. 6D - MY12 and prior (6100D, 6115D, 6130D, and 6140D) Tractors. 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, and 6140D) Tractors and 5000, 5010, Series Tractors. Not for 5083E, 5093E, 5101E, and 5025 Series Tractors. Note: When installing loader on 5ML also order hose guard W45680. Note: Often used with BW16563 Adjustable Bracket.	807.40
	BW16399	2-function single-point hydraulic connection For 540M, H260, H310, and H340 Loaders For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6000, 6010, 6020 Series Tractors and 6205, 6405, 6505, 6215, 6415 Tractors, and 6030 and 6030 Premium Series. For Field Installation. For 6105M, 6115M and 6125M.	807.40
	BW14269	2450-mm (96-in.) replaceable bucket cutting edge with hardware For 740 Loader. (3/4"" thick X 8"" wide) For BWA1159. For 741 Loader for BWA1159. For 746 Loader (3/4"" thick X 8"" wide) For BW15462 and BWA1159. For 843 Loader. (3/4"" thick X 8"" wide) For BW15462. Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. (3/4"thick X 8" wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatible with 96 in. HD Bucket Codes: BW16005, BW15919, and BW15903. For Codes 8001 and 9029. (19 mm thick X 203.2 mm wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatable with 243.84 cm (96 In.) HD Bucket Codes: BW16005, BW15919, and BW15903. (19 mm thick X 203 mm wide) For Code 9004 and 9029. Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. (19 mm thick X 203 mm wide) For Code 9004. Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth.	409.20
	BWA1584	3 Function Hoses and Parts SLC, Mid-Mount Valve Installed by Tractor Factory. For 5M (5065M, 5075M, 5085M, 5095M, 5100M (A) 5105M, 5115M) Tractors. For 5075M FT4 Tractors - MY15 and newer. For 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors. For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. For 6E- FT4; (6105E, 6120E, 6135E) Tractors.  Kit includes the following components: 1 - BW16068 Hoses and Parts (2FCN). 1 - BW16069 Hoses and Parts (3rd FCN).	624.80
	BW16960	3 Function Single Point Hydraulic Connection (tractor and loader half) For H310, 540M and H260 Loaders. For 6105E, 6120E, and 6135E FT4 tractors. May also use BW16048 Grapple Coupler Oil Line and Bracket.	1,211.10

### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BWA1587	<b>ATTACHMENTS FOR FIELD CONVERSIONContinued</b> 3- Function SLC, M-ICV, Hoses and Parts For 6D - MY12 and prior (6100D, 6115D, 6130D, 6140D) Tractors. For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D, 6140D) Tractors.	3,215.30
		Kit Includes the Following Components: 1 - BW15774 Single Lever Control and Valve (3FNC). 1 - BW16068 Hoses and Parts (2FNC). 1 - BW16069 Hoses and Parts (3rd FNC).	
		Note: For 6D IT4 Tractors (MY13-MY15), also order bracket SU25781 and use instructions in SU32405 to install this bracket. Complete installation using the instructions for BW15574. This bracket is needed because the mid-valve mounting location changed with the introduction of IT4 6D tractors.	
	BWA1590	3-Function Hydraulic Hoses and Parts To add 3rd FNC to existing 2FNC Loaders on Tractors with Single Point Connection Option. For 6105M, 6115M, 6125M, 6105R, 6115R and 6125R Tractors. (3rd FNC Control Valve and Joystick should be ordered from Tractor Factory.)	1,179.20
		Kit Includes the Following Components: 1 - BW16048 3rd Function Oil Line 1 - BW16103 Hoses and Parts (3rd FNC) 1 - BW16132 Kit, 3rd Function Single Point Connection Parts	
	BWA1591	3-Function Hydraulic Hoses and Parts  To add 3rd FNC to existing 2FNC Loader on Tractors with Mid-Mount Quick Coupler Option.  For 6105M, 6115M, 6125M, 6105R, 6115R and 6125R Tractors.  (3rd Function Control Valve and Joystick should be ordered from Tractor Factory.)	647.90
		Kit Includes the Following Components: 1 - BW16048 3rd Function Oil Line 1 - BW16103 Hoses and Parts (3rd FNC) 1 - BW16133 Kit, 3rd Function Quick Coupler Parts	
	BWA1614	3-Function Hydraulic Hoses and Parts  To add 3rd FNC to existing 2FNC Loader on Tractors with Single Point Connection Option.  For 6030 and 6030 Premium Tractors.  (3rd FNC Control Valve and Joystick should be ordered from Tractor Factory.)	1,179.20
		Kit Includes the Following Components: 1 - BW16048 3rd Function Oil Line 1 - BW16187 Hoses and Parts (3rd FNC) 1 - BW16132 Kit, 3rd Function Single Point Connection Parts	
	BWA1615	3-Function Hydraulic Hoses and Parts  To add 3rd FNC to existing 2FNC Loader on Tractors with Mid-Mount Quick Coupler Option.  For 6030 and 6030 Premium Tractors.  (3rd FNC Control Valve and Joystick should be ordered from Tractor Factory.)	647.90
		Kit Includes the Following Components: 1 - BW16048 3rd Function Oil Line 1 - BW16187 Hoses and Parts (3rd FNC) 1 - BW16133 Kit, 3rd Function Quick Coupler Parts	

### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BWA1580	ATTACHMENTS FOR FIELD CONVERSIONContinued 3-Function Mid-Mount Quick Couplers For 6105R, 6115R, 6125R, 6000, 6010, 6020 Series Tractors and 6205, 6405, 6505, 6215, 6415 Tractors, and 6030 and 6030 Premium Series. For Australia - 5070M, 5080M, 5090M, 5100M (Mannheim), 5080R, 5090R, 5100R Tractors. Region 3 - For 6125J, 6115J, 6105J, 6125E, 6125J, 6110E, 6110J Tractors.	534.60
		Kit Includes the Following Components: 1 - BW16124 Quick Coupler (3FNC) 1 - BW16045 Grapple Coupler Oil Line and Bracket For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6000, 6010, 6020 Series Tractors and 6205, 6405, 6505, 6215, 6415 Tractors, and 6030 and 6030 Premium Series.	
		Kit Includes the Following Components: 1 - BW16124 Quick Coupler (3FNC) 1 - BW16045 Grapple Coupler Oil Line and Bracket.	
	BW16958	3-Function Quick Couplers For H310, 540M and H260 Loaders. For 6E FT4 tractors.	435.60
	BWA1566	3-Function SLC, M-ICV, Hoses and Parts For 7030 Premium Tractors. Not compatible with 7030 Premium Tractors equipped with IVT transmissions.	2,838.00
		Kit Includes the Following Components: 1 - BW16186 Hoses and Parts (2FNC). 1 - BW16187 Hoses and Parts (3rd FNC). 1 - BW15744 Single Lever Control (3rd FNC and GSS). 1 - BW15986 Control Valve (M-ICV 3FNC). For 6030 Premium and 7030 Premium Series Tractors. Not compatible with 6030 Premium and 7030 Premium Tractors equipped with IVT transmissions.	
		Kit Includes the Following Components: 1 - BW16186 Hoses and Parts (2FNC) 1 - BW16187 Hoses and Parts (3rd FNC) 1 - BW15744 SLC (3FNC and GSS) 1 - BW15986 Control Valve (M-ICV 3FNC)	
	BWA1568	3-Function SLC, M-ICV, Hoses and Parts For 6030 and 7030 Series Tractors.	3,061.30
		Kit Includes the Following Components: 1 - BW16186 Hoses and Parts (2FNC) 1 - BW16187 Hoses and Parts (3rd FNC) 1 - BW15785 SLC (3FNC and GSS) 1 - BW15986 Control Valve (M-ICV 3FNC) 1 - BW15989 Power Beyond Spacer	

### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BWA1607	ATTACHMENTS FOR FIELD CONVERSIONContinued 3-Function SLC, M-ICV, Hoses and Parts For 7030 and 7030 Premium Tractors equipped with 2 Function Mid-Mount M-ICV or E-ICV. Hoses from the Tractor Mid-ICV to the Loader Mounting Frame. Note: M-ICV or E-ICV Loader Control Valve and SLC or E-SLC Joystick must be ordered from the Tractor factory.	624.80
		Kit Includes the Following Components: 1 - BW16186 Hoses and Parts (2FNC) 1 - BW16187 Hoses and Parts (3rd FNC) For 6030 and 6030 Premium Tractors equipped with 2 Function Mid-Mount M-ICV or E-ICV. Hoses from the Tractor Mid-ICV to the Loader Mounting Frame. Note: M-ICV or E-ICV Loader Control Valve and SLC or E-SLC Joystick must be ordered from the Tractor factory.	
		Kit Includes the Following Components: 1 - BW16186 Hoses and Parts (2FNC) 1 - BW16187 Hoses and Parts (3rd FNC)	
	BWA1576	3-Function Single Lever Control, M-ICV, Hoses and Parts for Field Installation For 6000, 6010, 6020, 6405, 6505, 6215, 6415, 6615, 6715 and 7020 Series Tractors.	3,923.70
		Kit Includes the Following Components: 1 - BW16186 Hoses and Parts (2FNC) 1 - BW16187 Hoses and Parts (3rd FNC) 1 - BW15784 Single Lever Control (3FNC and GSS) 1 - BW15986 Control Valve (M-ICV 3FNC) 1 - BW15379 Power Beyond Spacer	
	BWA1581	3-Function Single Point Hydraulic Connection For 6105R, 6115R, 6125R, 6000, 6010, 6020 Series Tractors and 6205, 6405, 6505, 6215, 6415 Tractors, and 6030 and 6030 Premium Series. For Australia - 5070M, 5080M, 5090M, 5100M (Mannheim), 5080R, 5090R, 5100R Tractors. Region 3 - For 6125J, 6115J, 6105J, 6125E, 6125J, 6110E, 6110J Tractors.	1,310.10
		Kit Includes the Following Components: 1 - BW16101 Multi-Coupler (3FNC) 1 - BW16045 Grapple Coupler Oil Line and Bracket For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6000, 6010, 6020 Series Tractors and 6205, 6405, 6505, 6215, 6415 Tractors, and 6030 and 6030 Premium Series. Region 3 - For 6125J, 6115J, 6105J, 6125E, 6125J, 6110E, 6110J Tractors.	
		Kit Includes the Following Components: 1 - BW16402 Multi-Coupler (3FNC). 1 - BW16045 Grapple Coupler Oil Line and Bracket. For Field Installation. For 6105M, 6115M and 6125M.	
	BW16402	3-function multi-coupler For H260, H310 and H340 Loaders. For 6M (small chassis), 6R (small chassis), 6030, 6030 Premium, 6020, 6010, and 6000 Series, and 6205, 6405, 6505, 6215, and 6415 Tractors.	1,211.10
	BW16401	3-function multi-coupler, loader half For H360 Loaders. For 6150M/R, 6170M/R, 6190R, and 6210R Tractors Equipped with Loader Ready Package. For H260 and H310 Loaders. For 6105M/R, 6115M/R, 6125M/R, 6030, and 6030 Premium Series Tractors Equipped with Loader Ready Package. For H340 Loaders. For 6105M/R, 6115M/R, 6125M/R, 6140M/R, 6150M/R, 6030, and 6030 Premium Series	932.80

### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	AXX10012	<b>ATTACHMENTS FOR FIELD CONVERSIONContinued</b> Hood Guard For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	530.20
	BW16146	Hood guard For 6D - IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D) Tractors. For 6E-FT4; (6105E, 6120E, 6135E) Tractors.	452.10
	BWA1564	Hoses and Parts (3 Function) For 6105M, 6115M, 6125M, 6140M, 6150M, 6105R, 6115R, 6125R, 6140R, and 6150R Tractors equipped with 2 Function Mid-Mount M-ICV or E-ICV. Hoses from the tractor Mid-ICV to the Loader Mounting Frame.  Kit includes the following components:	624.80
		BW16102 - 2 FNC Hoses and Parts BW16103 - 3rd FNC Hoses and Parts For 6105M, 6115M and 6125M Tractors equipped with 3 Function Mid-Mount M-ICV or E-ICV. Hoses from the tractor Mid-ICV to the Loader Mounting Frame.	
		M-ICV or E-ICV Loader Control Valve and SLC or E-SLC Joystick must be ordered from the Tractor Factory. Hoses and parts not required when 6M/6R Tractors are ordered with codes 834A, 834B, 834O or 834P (Loader Ready Packages).	
	BW15637	Hoses and couplers (2-function) For 5000, 5D, 5E, 5EN 5E (5083E, 5093E, 5101E) and 6D series tractors already equiped with M-ICV. For 553, 540M, H260, and H310 Loaders.	330.00
	BW15844	Hoses and parts (2-function) For H260, H310 Loaders. For Australia: 5080R, 5090R, 5100R Mannheim Tractors. For 563 Loaders and H260, H310 Loaders.	292.60
	BW16102	Hoses and parts (2-function) For 6105M, 6115M and 6125M Tractors equipped with 2 Function Mid-Mount M-ICV or E-ICV. Hoses from the tractor Mid-ICV to the Loader Mounting Frame. M-ICV or E-ICV Loader Control Valve and SLC or E-SLC Joystick must be ordered from the Tractor Factory. Hoses and parts not required when 6M Tractors are ordered with codes 834A, 834B, 834O or 834P (Loader Ready Packages). For 6105M, 6115M, 6125M, 6140M, 6150M, 6105R, 6115R, 6125R, 6140R, and 6150R Tractors equipped with 2 Function Mid-Mount M-ICV or E-ICV. Hoses from the tractor Mid-ICV to the Loader Mounting Frame.	385.00
	BW16069	Hoses and parts (3-function) For H260, H310 Loaders For 5M, 6D, and 6D iT4 tractors. For 5075M FT4 - MY15 and newer tractors.	239.80
	BW16103	Hoses and parts (3-function) For H340 Loaders. For 6105M/R, 6115M/R, and 6125M/R tractors, 6140M/R, and 6150M/R Tractors. For H260 and H310 Loaders. For 6105M/R, 6115M/R, and 6125M/R tractors.	239.80
	BW16187	Hoses and parts (3-function) For H260 and H310 Loaders. For 6030 and 6030 Premium Series Tractors.	239.80

Bid Term: 2/20/19 - 2/19/21

# AGRICULTURAL PRODUCTS JOHN DEERE LOADERS

#### **H310 Standard Loader**

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16132	ATTACHMENTS FOR FIELD CONVERSIONContinued Kit, 3-function single-point connection parts For H340 Loaders. For 6105 M/R, 6115 M/R, 6125 M/R, 6140 M/R, 6150 M/R, 6030, 6030 Premium, 7030, and 7030 Premium Series Tractors. For H360 Loaders. For 6140M/R, 6150M/R, 6170M/R, 6190R, 6210R, 7020, and 7030 Series Tractors For H260 and H310 Loaders. For 6105 M/R, 6115 M/R, 6125 M/R, 6030, and 6030 Premium Tractors.	702.90
	BW15852	Large ballast box	1,269.40
	BW15985	Mid-mounted independent control valve (2-function)	1,148.40
	BW15986	Mid-mounted independent control valve (3-function)	1,722.60
	BWA1583	Mounting Frame For 6D - MY12 and prior (6100D, 6115D, 6130D and 6140D) Tractors.	1,721.50
		Kit includes the following components: 1 - BW16095 Mounting Frame 1 - BW16126 Toolbox Bracket	
	BWA1563	Mounting Frame For 6105R, 6115R, 6125R, 6000, 6010, 6020 Series Tractors, and 6205, 6405, 6505, 6215, 6415 Tractors, and 6030 and 6030 Premium Series.  Australia - For 5620, 5720, 5820 2WD and MFWD, 5730, 5830, 5930 2WD and 5070M, 5080M, 5090M and 5100M (Mannheim) and 5080R, 5090R, 5100R Tractors.  Region 3 - For 6110J and 6125J (4 Cyl) Tractors and 6110E and 6125E Tractors.	1,721.50
		Kit includes the following components: 1 - BW15885 Mounting Frame 1 - BW15971 Toolbox Bracket For 6105M, 6115M, 6125M, 6105R, 6115R, 6125R, 6000, 6010, 6020 Series Tractors, and 6205, 6405, 6505, 6215, 6415 Tractors, and 6030 and 6030 Premium Series.	
		Kit includes the following components: 1 - BW15885 Mounting Frame 1 - BW15971 Toolbox Bracket For 6105M, 6115M and 6125M. Mounting Frames not required when 6M Tractors are ordered with codes 834A, 834B, 834O or 834P (Loader Ready Packages). Includes Tool Box Bracket.	
	BWA1636	Mounting Frame For 6D-IT4; MY13-MY15 (6105D, 6115D, 6130D and 6140D )Tractors. Mounting Frames not required when 6D-IT4; MY13-MY15 Tractors are ordered with codes 8910 or 8911 (Loader Ready Packages). For 6E- FT4; (6105E, 6120E, 6135E) Tractors.	1,721.50
		Kit includes the following components: 1 - BW16087 Mounting Frame. 1 - BW16126 Toolbox Bracket.	
	BW16087	Mounting frame For H260 and H310 Loaders.	1,636.80

For 6E and 6D iT4 Tractors.

### **H310 Standard Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW15989	ATTACHMENTS FOR FIELD CONVERSIONContinued Power Beyond spacer For H260, H360 and H380 Loaders. For H260 and H310 Loaders. For 6030 Series Tractors. For 660R and 680R Loaders. For 6030 and 7030 Series Tractors. For H360 & H380 Loaders. For 7030 Series Tractors. For H340 Loaders. For H340 Loaders. For 6030 and 7030 Series Tractors. For 6030 and 7030 Series Tractors. For 563 Loader. For 563 Loaders and H260, H310, H340, H360 and H380 Loaders.	223.30
	BW15773	Single-level control and valve (2-function) For 540M, H260, and H310 Loaders. For 6D and 6D (iT4) Tractors	1,150.60
	BW15774	Single-level control and valve (3-function) For 540M, H260, and H310 Loaders. For 6D and 6D (iT4) Tractors	2,590.50
	BW15785	Single-lever control and mounting parts 3-function with Global Strategic Supplier (GSS)	490.60
	BW15807	Single-lever control and mounting parts 3-function with Global Strategic Supplier (GSS) For 540M, H260, and H310 Loaders.	1,056.00
	BW16126	Tool box bracket For H260, H310 Loaders. For 6D MY 12 and prior and 6D iT4 Tractors.	84.70
	BW15971	Tool box bracket For H260, H310, H340 Loaders.	84.70
	BW15969	Mounting Frames Mounting frame For 5065M, 5075M, 5085M, 5090M 5095M, 5100M, 5105M (Augusta) and 5115M & ML, 5125ML MFWD Tractors.	1,515.80
	BW15885	Mounting frame For 540M, H260 and H310 Loaders. For 6105R/M, 6115R/M, 6125R/M, 6000, 6010, 6020, 6030, 6030 Premium, 6205, 6405, 6505, 6215, 6415, 5730 2WD, 5830 2WD, 5930 2WD, 5620, 5720, 5820 2WD and MFWD Tractors.	1,636.80
	BW16142	OPERATOR'S MANUAL AND DECAL KIT French North American operator's manual and decal kit	See Parts
	BW16143	Spanish North American operator's manual and decal kit	See Parts
	BW16095	Tractor Mounting Frames Mounting Frame For 540M, H260, H310 Loaders. For 6D MY12 and prior tractors.	1,636.80

### H310 Standard Loader Continued

### THIS PAGE INTENTIONALLY LEFT BLANK

#### 620R Standard Farm Loader

**Equipment for Base Machine** 

Mounting frame for 6110R, 6120R, and 6130R Two-function non-self-leveling (NSL) farm loader Two-function hoses and parts Two-function single-point hydraulic connection Hood guard 2150-mm (85-in.) heavy-duty bucket with grapple

Global carrier Bucket level indicator

brackets Automatic mast latch

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario.	
0BQDP		620R Standard Farm Loader	12,463.00
		DESTINATION	
0202		United States	In Base Price
0184		Canada	No Added Cost
		OPERATOR'S MANUAL	
0409		English	In Base Price
0413		French North American and Decal Kit	No Added Cost
0437		Spanish North American and Decal Kit	No Added Cost
		PACKAGE CONFIGURATION	
		Select the configuration of tractor you're building a loader for.	
0962		6R/6M Small-Frame and 6X30/Premium Field Installed Loader 6110R/M, 6120R/M, 6130R/M, 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P Tractors that require all loader components to be installed in the field.	No Added Cost
0963		6R/6M Small-Frame Final Tier 4 (FT4) Loader Ready Tractors 6110R/M, 6120R/M, 6130R/M Tractors that have been ordered loader ready.	No Added Cost
		Loader Ready IT4 6R and 6M tractors will require new mounting frames and hydraulic connection.	
0995		Build to Stock Loader  No specific tractor configuration.	In Base Price
		TRACTOR CONFIGURATION	
		For loader ready tractors, order Code 1995 Less mounting frames.	
1620		Mounting Frame Mounting frame for 6110R/M, 6120R/M, 6130R/M (4-Cylinder), 6105R/M, 6115R/M, 6125R/M	In Base Price

### **620R Standard Farm Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		TRACTOR CONFIGURATIONContinued IT4 Tractors, 6130/P, 6230/P, 6330/P, and 6430/P Tractors	
1995		Less Mounting Frames	-1,807.00
		LEVELING	
2621		620R Non Self-Leveling (NSL) Farm Loader Two-Function	In Base Price
2622		620R Mechanical Self-Leveling (MSL) Farm Loader Two-function	2,088.00
2623		620R Non Self-Leveling (NSL) Farm Loader Three-Function	580.00
2624		620R Mechanical Self-Leveling (MSL) Farm Loader Three-Function	2,666.00
		CONTROLS AND FUNCTIONS	
		For loader ready tractors, order Code 3995 Less hydraulic hoses and controls. For all tractors, mid-mount valve and joystick must be ordered from the tractor factory.	
3622		For Tractor Not Ready for Loader Two-Function Hoses and Parts For field installation on non-loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R AND 6215R. (FT4) Tractors	In Base Price
3623		Three-Function Hoses and Parts For field installation on non-loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R AND 6215R (FT4) Tractors	198.00
3624		2-Function, Hoses and Parts For IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R For field installation on non-loader ready 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R IT4 Tractors.	No Added Cost
3625		3-Function Hoses and parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R For field installation on non-loader ready 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R IT4 Tractors.	198.00
3632		2-Function Hoses and Parts for 6130/P, 6230/P, 6330/P, 6430/P, 7130/P, 7230/P Tractors For field installation on 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	No Added Cost
3633		3-Function Hoses and Parts for 6130/P, 6230/P, 6330/P, 6430/P, 7130/P, 7230/P Tractors For field installation on 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	198.00
3634		2-Function Single Lever Control, Mechanical ICV, Hoses and Parts for 6130P, 6230P, 6330P, 6430P, 7130P, 7230P Tractors  For field installation of joystick, 2 function mechanical mid-mount valve, hoses, and parts on 6130P, 6230P, 6330P, 6430P, 7130P, 7230P (Premium) Tractors.	1,355.00
3635		3-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130P, 6230P, 6330P, 6430P, 7130P, 7230P Tractors  For field installation of joystick, 3 function mechanical mid-mount valve, hoses, and parts on 6130P, 6230P, 6330P, 6430P, 7130P, 7230P (Premium) Tractors.	2,027.00

### 620R Standard Farm Loader

Continued

List Price Suggested USD (\$)	Description	Attachment le Identifier
1,539.00	CONTROLS AND FUNCTIONSContinued 2-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130, 6230, 6330,	· · · · · · · · · · · · · · · · · · ·
1,009.00	6430, 7130, 7230 Tractors  For field installation of joystick, 2 function mechanical mid-mount valve, hoses, and parts on 6130, 6230, 6330, 6430, 7130, 7230 Tractors.	
2,212.00	3-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130, 6230, 6330, 6430, 7130, 7230 Tractors	
	For field installation of joystick, 3 function mechanical mid-mount valve, hoses, and parts on 6130, 6230, 6330, 6430, 7130, 7230 Tractors.	
-318.00	For Tractor with Loader Ready Less Hydraulic Hoses and Controls	i
	TRACTOR AND LOADER HYDRAULIC CONNECTION	
	For loader ready tractors, you must order either Code 4640 or 4650 to receive the loader half of the single-point hydraulic connection.	
In Base Price	Two-Function Single-Point Hydraulic Connection For field installation of single-point hydraulic connection on non-loader ready tractors. for FT4: 6110R/M, 6120R/M, 6130R/M, IT4: 6105R/M, 6115R/M, 6125R/. 30 Series: 6130, 6230, 6330 & 6430 and Premium Series. 20 Series: 6220, 6320 & 6420 and Premium Series. (4-CYL Tractors)	
334.00	Three-Function Single-Point Hydraulic Connection For field installation of single-point hydraulic connection on non-loader ready tractors. for FT4: 6110R/M, 6120R/M, 6130R/M, IT4: 6105R/M, 6115R/M, 6125R/. 30 Series: 6130, 6230, 6330 & 6430 and Premium Series. 20 Series: 6220, 6320 & 6420 and Premium Series. (4-CYL Tractors)	
-366.00	Two-Function Single-Point Coupler, Loader Half For loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R Tractors  Must be ordered for loader ready tractors equipped with two-function hydraulics.	
104.00	Three-Function Single-Point Coupler, Loader Half For loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R Tractors	1
-667.00	Must be ordered for loader ready tractors equipped with three-function hydraulics.  Less Hydraulic Connection	;
	HOOD GUARDS	
	For loader ready tractors, order Code 5995 Less hood guard.	
In Base Price	Hood Guard For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M,6175R/M,6195R/M, and 6215R IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170R/M, 6190R, 6210R. 30 Series: 6130, 6230, 6330, 6430, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7520 and Premium Series.	
	For field installation of hood guard on non-loader ready tractors.	

#### **BALLAST**

For tractor loader ballast information, please refer to the Agricultural Sales Manual for recommended ballast amounts.

### **620R Standard Farm Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		BALLASTContinued	
6020		Large Ballast Box	1,049.00
6995		Less Ballast Box	In Base Price
		IMPLEMENTS	
8220		2150-mm (85-in.) Global Materials Bucket	-439.00
8230		2150-mm (85-in.) Global Heavy-Duty Bucket with Grapple Brackets	In Base Price
8240		2150-mm (85-in.) Global High Volume Bucket	1,016.00
8250		2450-mm (96-in.) Global Heavy-Duty Bucket with Grapple Brackets	253.00
8260		2450-mm (96-in.) Global High Volume Bucket	1,185.00
8995		Less Bucket	-1,540.00
		IMPLEMENTS	
9421		Grapples / Clampers Five-Tine Round Bale and Silage Grapple with Grille For use on 2150-mm (85-in.) and 2450-mm (96-in.) heavy-duty buckets with grapple brackets. Requires third function hydraulics.	2,969.00
9910		LOADER LIGHTS  Loader Lights with Operator Station On/Off Switch For 5R, 6M and 6R Tractors This code contains the loader components for the loader light system.	318.00
		Must be ordered with Code 9908.	
		LOADER SUSPENSION SYSTEM	
9920		Loader Suspension System (LSS) with Operator Station On and Off Switch f For 5R, 6M and 6R Tractors Must be ordered with Code 9908.	1,006.00
		MISCELLANEOUS	
9903		Return-to-Position Gen2 with electronic self-leveling (ESL)  Note: Only compatible with 6R Tractors equipped with electronic-ICV and electronic joystick.  Requires RTP Ready 6R Tractor (Code 8905 on tractor configurator).	1,592.00
9908		Lights, Suspension System, and Remote Latch Prep Package This code is required if a customer requires hydraulic remote implement latch, loader suspension system, and or lights. The kit includes the common wiring harnesses shared between these systems for both the tractor and loader. Only one prep package is required per tractor no matter the combination of the remote latch, loader lights, and loader suspension kits ordered. Note: For 5R Tractors and 540R Loader, also order AXX10212 - wiring harness jumper connection Required for Code 9909, 9910, or 9920.	171.00

### 620R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9909		MISCELLANEOUSContinued Hydraulic Remote Implement Latch This code contains the loader components for the hydraulic remote implement latch.  Must be ordered with Code 9908.	1,430.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BW15918	<b>Buckets</b> 2150-mm (85-in.) global heavy-duty bucket with grapple brackets <i>For 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.</i>	1,863.40
	BW16006	2150-mm (85-in.) global high-volume bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,093.20
	BW15936	2150-mm (85-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,332.10
	BW15763	Cutting Edges Digging teeth For 73 in. HD Bucket, 85 in. HD Bucket, and 85 in. HD Bucket with grapple brackets. Digging Teeth are not compatible with Replaceable Bucket Cutting Edge with Hardware.	294.80
	BW16161	Grapples Five tine round bale and silage grapple with grille	3,265.90
	BW16942	Loader Lights Loader Lights with Operator Station On/Off Switch Requires bundle BW16969, to activate loader lights and/or carrier unlatch (540R also requires AXX10212)	349.80
	BW16941	<b>Loader Suspension System</b> Loader Suspension System (LSS) with Operator Station On/Off Switch for 6R/M Tractors For 5R, 6M and 6R Tractors. Must be ordered with code 9908 (electrical wiring harness) 540R, 620R, 640R, 660R, 680R loaders	1,064.80
	BW16933	Miscellaneous 2 Function Mid-Mount Quick Couplers For 6110R/M, 6120R/M, 6130R/M. For 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P.	289.30
	BW16931	2 Function Single Point Hydraulic Connection For 6110R/M, 6120R/M, 6130R/M. For 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P.	807.40

### **620R Standard Farm Loader**

		Continued	
Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW15914	ATTACHMENTS FOR FIELD CONVERSIONContinued 2-function single-point coupler, loader half For 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170R/M, 6190R, 6215R IT4 Tractors and 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R FT4 Tractors 2 Function Loader Ready Packages. For 6105M, 6115M and 6125M Loader Ready Package. Required when 6M Tractors are ordered with code 834B or 834O (2 Function Loader Ready Packages).	364.10
	BW15919	2450-mm (96-in.) global heavy-duty bucket with grapple brackets For H360, H380, 620R, 640R, 660R and 680R Loaders.	2,169.20
	BW16005	2450-mm (96-in.) global high-volume bucket For H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,297.80
	BW14269	2450-mm (96-in.) replaceable bucket cutting edge with hardware (19 mm thick X 203.2 mm wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatable with 243.84 cm (96 In.) HD Bucket Codes: BW16005, BW15919, and BW15903.	409.20
	BW16935	3 Function Mid-Mount Quick Couplers For 6110R/M, 6120R/M, 6130R/M. For 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P.	534.60
	BW16808	3- Function Single Point Hydraulic Connection, Loader Half For 6110R/M, 6120R/M, 6130R/M, 6145R/M, and 6155R/M Tractors ordered Loader Ready Loader half of the Single Point Hydraulic Connection.	932.80
	BW16828	3-Function Single Point Hydraulic Connection For 6110R/M, 6120R/M and 6130R/M (4-Cylinder) Tractors. For 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P.	1,211.10
	AXX10012	Hood Guard For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	530.20
	BW16806	Hoses and Parts (2 Function) For 620R, 640R and 660R Loaders. For F74: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R and 6215R. Tractors equipped with 3 Function Mid-Mount M-ICV or E-ICV. Hoses from the tractor Mid-ICV to the Loader Mounting Frame. Loader control valve and SLC or E-SLC joystick must be ordered from tractor factory. Note: Often used with BW16869 3rd FNC Hoses and Parts.	385.00
	BW16855	Hoses and Parts (2 Function) 2-Function Hoses and Parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R and 6210R IT4 Tractors.	385.00
	BW16857	Hoses and Parts (2 Function) 2-Function Hoses and Parts for 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	385.00
	BW16856	Hoses and Parts (3 Function) 3-Function Hoses and Parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R and 6210R IT4 Tractors.	239.80
	BW16858	Hoses and Parts (3 Function) 3-Function Hoses and Parts for 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	239.80

#### 620R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16869	ATTACHMENTS FOR FIELD CONVERSIONContinued Hoses and Parts (3rd Function) For 620R, 640R, 660R and 680R Loaders. For 6110R/M, 6120R/M, and 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R and 6215R.	239.80
	BW15852	Large ballast box For Utility and Ag Loaders	1,269.40
	BW15985	Mid-mounted independent control valve (2-function)	1,148.40
	BW15986	Mid-mounted independent control valve (3-function)	1,722.60
	BW16826	Mounting Frame For 620R and 640R Loader. For 6110R/M, 6120R/M, and 6130R/M (4-Cylinder) Tractors, 6105R/M, 6115R/M, 6125R/M IT4 Tractors, 6030 Series, 6030 Premium Series, 6020 Series, 6010 Series, 6000 Series, 6205, 6405, 6505, 6215, 6415, 6515 4-Cyl Tractors. May also need to order BW16888 Toolbox Bracket.	2,102.10
	BW15744	Single-lever control and mounting parts (2 or 3-function)	490.60
	BW15785	Single-lever control and mounting parts 3-function with Global Strategic Supplier (GSS)	490.60
	BW16888	Tool Box Bracket	84.70
	BW17038	Miscellaneous Hydraulic Remote Implement Latch For 620R Loader	1,573.00
	BW16937	Return-to-position (Rtp) Return-to-Position and Electronic Self Leveling (RTP and ESL) kit for 620R Loader For 620R loaders Tractor will require to be RTP ready or parts added including software. Check tractor details and loader sales manual for more information	1,751.20

### **620R Standard Farm Loader**Continued

#### THIS PAGE INTENTIONALLY LEFT BLANK

#### 640R Standard Farm Loader

**Equipment for Base Machine** 

Mounting frame for 6145R and 6155R Tractors Three-function mechanical self-leveling (MSL) farm loader Three-function hoses and parts Three-function single-point hydraulic connection for 6145R, and 6155R Tractors Hood guard 2450-mm (96-in.) heavy-duty bucket with grapple brackets

Automatic mast latch Global carrier Bucket level indicator

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario.	
0BNEP		640R Standard Farm Loader	16,802.00
		DESTINATION	
0202		United States	In Base Price
0184		Canada	No Added Cost
		OPERATOR'S MANUAL	
0409		English	In Base Price
0413		French North American and Decal Kit	No Added Cost
0437		Spanish North American and Decal Kit	No Added Cost
		PACKAGE CONFIGURATION	
		Select the configuration of tractor you're building a loader for.	
0962		6R/6M Small-Frame and 6X30/Premium Field Installed Loader 6110R/M, 6120R/M, 6130R/M, 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P Tractors that require all loader components to be installed in the field.	No Added Cost
0963		6R/6M Small-Frame Final Tier 4 (FT4) Loader Ready Tractors 6110R/M, 6120R/M, 6130R/M Tractors that have been ordered loader ready.	No Added Cost
		Loader Ready IT4 6R and 6M tractors will require new mounting frames and hydraulic connection.	
0964		6R/6M Mid-Frame and 7X30/Premium Field Installed Loader Field Installed Loader 6145R/M, 6155R/M, 6140R/M, 6150R/M, 7130/P, and 7230/P Tractors that require all loader components to be installed in the field.	No Added Cost
0965		6M or 6R Mid-Frame Final Tier 4 (FT4) Loader Ready Tractors 6145R/M and 6155R/M tractors that have been ordered loader ready.	No Added Cost
		Loader ready IT4 6R and 6M tractors will require new mounting frames and hydraulic connection.	

#### 640R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
0995		PACKAGE CONFIGURATIONContinued Build to Stock Loader No specific tractor configuration.	In Base Price
		TRACTOR CONFIGURATION	
		For loader ready tractors, order Code 1995 for 6145R, 6145M, 6155R, and 6155M. Order Code 1996 for 6110R, 6110M, 6120R, 6120M, 6130R, and 6130M Tractors.	
1621		Mounting Frame for 6110R/M, 6120R/M, 6130R/M (4-Cylinder), 6105R/M, 6115R/M, 6125R/M IT4 Tractors, 6130/P, 6230/P, 6330/P, and 6430/P Tractors Includes cylinder stop kit for 640R Loader on 6M and 6R Small-frame tractors. Includes toolbox kit.	85.00
1630		Mounting frame for 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R (6-Cylinder) Tractors, 6140R/M, 6150R/M, 6170R/M, 6190R/M and 6210R IT4 Tractors, 30 Series: 7130, 7230, 7330. 20 Series: 7220, 7320, 7520. (6-Cylinder) Includes toolbox kit.	In Base Price
1995		Less Mounting Frames For 6M and 6R Mid/ Large -frame (6-Cylinder) Tractors	-1,807.00
1996		Less Mounting Frames Includes cylinder stop kit for 640R Loader on 6M and 6R Small/ Mid -frame tractors. For 6M and 6R Small/ Mid - Frame Tractors	-1,722.00
		LEVELING	
2631		640R Non Self-Leveling (NSL) Farm Loader Two-Function	-3,079.00
2632		640R Mechanical Self-Leveling (MSL) Farm Loader Two-Function	-669.65
2633		640R Non Self-Leveling (NSL) Farm Loader Three-Function	-2,409.00
2634		640R Mechanical Self-Leveling (MSL) Farm Loader Three-Function	In Base Price
		CONTROLS AND FUNCTIONS	
		For loader ready tractors, order Code 3995 Less hydraulic hoses and controls.  For all tractors, mid-mount valve and joystick must be ordered from the tractor factory.	
3622		For Tractor Not Ready for Loader Two-Function Hoses and Parts For field installation on non-loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R AND 6215R. (FT4) Tractors	-198.00
3623		Three-Function Hoses and Parts For field installation on non-loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R AND 6215R (FT4) Tractors	In Base Price
3624		2-Function, Hoses and Parts For IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R For field installation on non-loader ready 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R IT4 Tractors.	-198.00

#### 640R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3625		CONTROLS AND FUNCTIONSContinued 3-Function Hoses and parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R  For field installation on non-loader ready 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R IT4 Tractors.	No Added Cost
3632		2-Function Hoses and Parts for 6130/P, 6230/P, 6330/P, 6430/P, 7130/P, 7230/P Tractors For field installation on 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	-198.00
3633		3-Function Hoses and Parts for 6130/P, 6230/P, 6330/P, 6430/P, 7130/P, 7230/P Tractors For field installation on 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	No Added Cost
3634		2-Function Single Lever Control, Mechanical ICV, Hoses and Parts for 6130P, 6230P, 6330P, 6430P, 7130P, 7230P Tractors  For field installation of joystick, 2 function mechanical mid-mount valve, hoses, and parts on 6130P, 6230P, 6330P, 6430P, 7130P, 7230P (Premium) Tractors.	1,156.00
3635		3-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130P, 6230P, 6330P, 6430P, 7130P, 7230P Tractors  For field installation of joystick, 3 function mechanical mid-mount valve, hoses, and parts on 6130P, 6230P, 6330P, 6430P, 7130P, 7230P (Premium) Tractors.	1,829.00
3636		2-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130, 6230, 6330, 6430, 7130, 7230 Tractors  For field installation of joystick, 2 function mechanical mid-mount valve, hoses, and parts on 6130, 6230, 6330, 6430, 7130, 7230 Tractors.	1,341.00
3637		3-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130, 6230, 6330, 6430, 7130, 7230 Tractors  For field installation of joystick, 3 function mechanical mid-mount valve, hoses, and parts on 6130, 6230, 6330, 6430, 7130, 7230 Tractors.	2,014.00
3995		For Tractor with Loader Ready Less Hydraulic Hoses and Controls	-516.00
		TRACTOR AND LOADER HYDRAULIC CONNECTION  For loader ready tractors, you must order either Code 4640 or 4650 to receive the loader half of the single-point hydraulic connection.	
4602		2-Function Quick Coupler Hydraulic Connection For field installation of quick-coupler hydraulic connection on non-loader ready tractors. for FT4: 6110R/M, 6120R/M, 6130R/M, IT4: 6105R/M, 6115R/M, 6125R/. 30 Series: 6130, 6230, 6330 & 6430 and Premium Series. 20 Series: 6220, 6320 & 6420 and Premium Series. (4-CYL TRACTORS)	-762.00
4612		Two-Function Single-Point Hydraulic Connection For field installation of single-point hydraulic connection on non-loader ready tractors. for FT4: 6110R/M, 6120R/M, 6130R/M, IT4: 6105R/M, 6115R/M, 6125R/. 30 Series: 6130, 6230, 6330 & 6430 and Premium Series. 20 Series: 6220, 6320 & 6420 and Premium Series. (4-CYL Tractors)	-334.00
4613		Three-Function Single-Point Hydraulic Connection For field installation of single-point hydraulic connection on non-loader ready tractors. for FT4: 6110R/M, 6120R/M, 6130R/M, IT4: 6105R/M, 6115R/M, 6125R/. 30 Series: 6130, 6230, 6330 & 6430 and Premium Series. 20 Series: 6220, 6320 & 6420 and Premium Series. (4-CYL Tractors)	No Added Cost

#### 640R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		TRACTOR AND LOADER HYDRAULIC CONNECTION	
4614		Continued Two-Function Single-Point Hydraulic Connection For FT4: 6145R/M, 6155R/M,6175R/M, 6195R, 6215R. IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 7130, 7230, 7330. 20 Series: 7220, 7320, 7520. (6-Cylinder) For field installation of single-point hydraulic connection on non-loader ready tractors.	-334.00
4615		Three-Function Single-Point Hydraulic Connection For FT4: 6145R/M, 6155R/M,6175R/M, 6195R, 6215R. IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 7130, 7230, 7330. 20 Series: 7220, 7320, 7520. (6-Cylinder) For field installation of single-point hydraulic connection on non-loader ready tractors.	In Base Price
4640		Two-Function Single-Point Coupler, Loader Half For loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R Tractors Must be ordered for loader ready tractors equipped with two-function hydraulics.	-700.00
4650		Three-Function Single-Point Coupler, Loader Half For loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R Tractors Must be ordered for loader ready tractors equipped with three-function hydraulics.	-230.00
4995		Less Hydraulic Connection	-1,001.00
4000		2000 Frydraulio Ooffinoolion	1,001.00
		HOOD GUARDS  For loader ready tractors, order Code 5995 Less hood guard.	
5610		Hood Guard For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M,6175R/M,6195R/M, and 6215R IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170R/M, 6190R, 6210R. 30 Series: 6130, 6230, 6330, 6430, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7520 and Premium Series. For field installation of hood guard on non-loader ready tractors.	In Base Price
5995		Less Hood Guard	-438.00
		BALLAST	
		For tractor loader ballast information, please refer to the Agricultural Sales Manual for recommended ballast amounts.	
6020		Large Ballast Box	1,049.00
6995		Less Ballast Box	In Base Price
		IMPLEMENTS	
8220		2150-mm (85-in.) Global Materials Bucket	-692.00
8230		2150-mm (85-in.) Global Heavy-Duty Bucket with Grapple Brackets	-253.00
8240		2150-mm (85-in.) Global High Volume Bucket	764.00
8250		2450-mm (96-in.) Global Heavy-Duty Bucket with Grapple Brackets	In Base Price
8260		2450-mm (96-in.) Global High Volume Bucket	933.00
8995		Less Bucket	-1,793.00

#### 640R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		IMPLEMENTS	
9421		Grapples / Clampers Five-Tine Round Bale and Silage Grapple with Grille For use on 2150-mm (85-in.) and 2450-mm (96-in.) heavy-duty buckets with grapple brackets. Requires third function hydraulics.	2,969.00
		LOADER LIGHTS	
9910		Loader Lights with Operator Station On/Off Switch For 5R, 6M and 6R Tractors This code contains the loader components for the loader light system.	318.00
		Must be ordered with Code 9908.	
		LOADER SUSPENSION SYSTEM	
9920		Loader Suspension System (LSS) with Operator Station On and Off Switch f For 5R, 6M and 6R Tractors  Must be ordered with Code 9908.	1,006.00
		MISCELLANEOUS	
9903		Return-to-Position Gen2 with electronic self-leveling (ESL)  Note: Only compatible with 6R Tractors equipped with electronic-ICV and electronic joystick.  Requires RTP Ready 6R Tractor (Code 8905 on tractor configurator).	1,592.00
9908		Lights, Suspension System, and Remote Latch Prep Package This code is required if a customer requires hydraulic remote implement latch, loader suspension system, and or lights. The kit includes the common wiring harnesses shared between these systems for both the tractor and loader. Only one prep package is required per tractor no matter the combination of the remote latch, loader lights, and loader suspension kits	171.00
		ordered. Note: For 5R Tractors and 540R Loader, also order AXX10212 - wiring harness jumper connection Required for Code 9909, 9910, or 9920.	
9909		Hydraulic Remote Implement Latch This code contains the loader components for the hydraulic remote implement latch.	1,430.00
		Must be ordered with Code 9908.	
		ATTACHMENTS FOR FIELD CONVERSION	
	BW15918	<b>Buckets</b> 2150-mm (85-in.) global heavy-duty bucket with grapple brackets For 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,863.40
	BW16006	2150-mm (85-in.) global high-volume bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,093.20

#### 640R Standard Farm Loader

			Lint Dain
Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW15936	ATTACHMENTS FOR FIELD CONVERSIONContinued 2150-mm (85-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,332.10
	BW15763	Cutting Edges Digging teeth For 73 in. HD Bucket, 85 in. HD Bucket, and 85 in. HD Bucket with grapple brackets. Digging Teeth are not compatible with Replaceable Bucket Cutting Edge with Hardware.	294.80
	BW16161	Grapples Five tine round bale and silage grapple with grille	3,265.90
	BXX10009	Hydraulic Connections 3 Function Single Point Hydraulic Connection For FT4: 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R. Series IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. Series 30: 7130, 7230, 7330. Series 20: 7220, 7320, 7520. (6-Cylinder)	1,211.10
	BW16942	Loader Lights Loader Lights with Operator Station On/Off Switch Requires bundle BW16969, to activate loader lights and/or carrier unlatch (540R also requires AXX10212)	349.80
	BW16941	<b>Loader Suspension System</b> Loader Suspension System (LSS) with Operator Station On/Off Switch for 6R/M Tractors For 5R, 6M and 6R Tractors. Must be ordered with code 9908 (electrical wiring harness) 540R, 620R, 640R, 660R, 680R loaders	1,064.80
	BW16933	<b>Miscellaneous</b> 2 Function Mid-Mount Quick Couplers For 6110R/M, 6120R/M, 6130R/M. For 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P.	289.30
	BW16931	2 Function Single Point Hydraulic Connection For 6110R/M, 6120R/M, 6130R/M. For 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P.	807.40
	BW16932	2 Function Single Point Hydraulic Connection For 6145R/M, 6155R/M. For 6140R/M, 6150R/M, 7130/P, 7230/P, 7330/P.	807.40
	BW15914	2-function single-point coupler, loader half For 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170R/M, 6190R, 6215R IT4 Tractors and 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R FT4 Tractors 2 Function Loader Ready Packages. For 6105M, 6115M and 6125M Loader Ready Package. Required when 6M Tractors are ordered with code 834B or 834O (2 Function Loader Ready Packages).	364.10
	BW15919	2450-mm (96-in.) global heavy-duty bucket with grapple brackets For H360, H380, 620R, 640R, 660R and 680R Loaders.	2,169.20

#### 640R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16005	ATTACHMENTS FOR FIELD CONVERSIONContinued 2450-mm (96-in.) global high-volume bucket For H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,297.80
	BW14269	2450-mm (96-in.) replaceable bucket cutting edge with hardware (19 mm thick X 203.2 mm wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatable with 243.84 cm (96 In.) HD Bucket Codes: BW16005, BW15919, and BW15903.	409.20
	BW16935	3 Function Mid-Mount Quick Couplers For 6110R/M, 6120R/M, 6130R/M. For 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P.	534.60
	BW16829	3 Function Single Point Hydraulic Connection For 6145R/M and 6155R/M (6-Cylinder) Tractors. For 6140R/M, 6150R/M, 7130/P, 7230/P.	1,211.10
	BW16808	3- Function Single Point Hydraulic Connection, Loader Half For 6110R/M, 6120R/M, 6130R/M, 6145R/M, and 6155R/M Tractors ordered Loader Ready Loader half of the Single Point Hydraulic Connection.	932.80
	BW16828	3-Function Single Point Hydraulic Connection For 6110R/M, 6120R/M and 6130R/M (4-Cylinder) Tractors. For 6105R/M, 6115R/M, 6125R/M, 6130/P, 6230/P, 6330/P, 6430/P.	1,211.10
	BW16966	Cylinder Stop Kit	103.40
	AXX10012	Hood Guard For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	530.20
	BW16806	Hoses and Parts (2 Function) For 620R, 640R and 660R Loaders. For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R and 6215R. Tractors equipped with 3 Function Mid-Mount M-ICV or E-ICV. Hoses from the tractor Mid-ICV to the Loader Mounting Frame. Loader control valve and SLC or E-SLC joystick must be ordered from tractor factory. Note: Often used with BW16869 3rd FNC Hoses and Parts.	385.00
	BW16855	Hoses and Parts (2 Function) 2-Function Hoses and Parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R and 6210R IT4 Tractors.	385.00
	BW16857	Hoses and Parts (2 Function) 2-Function Hoses and Parts for 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	385.00
	BW16856	Hoses and Parts (3 Function) 3-Function Hoses and Parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R and 6210R IT4 Tractors.	239.80
	BW16858	Hoses and Parts (3 Function) 3-Function Hoses and Parts for 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	239.80
	BW16869	Hoses and Parts (3rd Function) For 620R, 640R, 660R and 680R Loaders. For 6110R/M, 6120R/M, and 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R and 6215R.	239.80

#### 640R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BW15852	Large ballast box For Utility and Ag Loaders	1,269.40
	BW15985	Mid-mounted independent control valve (2-function)	1,148.40
	BW15986	Mid-mounted independent control valve (3-function)	1,722.60
	BW16827	Mounting Frame For 640R, 660R and 680R Loaders. For FT4: 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R Series. IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. Series 30: 7130, 7230, 7330. Series 20: 7220, 7320, 7520. (6-Cylinder) May also need to order BW16889 Toolbox Bracket. For 640R Loaders. For 6145R/M and 6155R/M (6-Cylinder) Tractors, 6140R/M, 6150R/M, 7130/P, 7230/P, and 7330/P. May also need to order BW16889 Toolbox Bracket.	2,102.10
	BW16826	Mounting Frame For 620R and 640R Loader. For 6110R/M, 6120R/M, and 6130R/M (4-Cylinder) Tractors, 6105R/M, 6115R/M, 6125R/M IT4 Tractors, 6030 Series, 6030 Premium Series, 6020 Series, 6010 Series, 6000 Series, 6205, 6405, 6505, 6215, 6415, 6515 4-Cyl Tractors. May also need to order BW16888 Toolbox Bracket.	2,102.10
	BW15989	Power Beyond spacer	223.30
	BW15744	Single-lever control and mounting parts (2 or 3-function)	490.60
	BW15785	Single-lever control and mounting parts 3-function with Global Strategic Supplier (GSS)	490.60
	BW16888	Tool Box Bracket For 640R Loader. For 6110R/M, 6120R/M, and 6130R/M (4-Cylinder) Tractors. For 6105R/M, 6115R/M, 6125R/M IT4 Tractors, 6030 Series, 6030 Premium Series, 6020 Series, 6010 Series, 6000 Series, 6205, 6405, 6505, 6215, 6415, 6515 4-Cyl Tractors.	84.70
	BW16889	Tool Box Bracket For 640R, 660R and 680R Loaders. For 6145R/M and 6155R/M (6-Cylinder) Tractors. For 6140R/M, 6150R/M, 7130/P, 7230/P, and 7330/P.	84.70
	BW16945	Miscellaneous Hydraulic Remote Implement Latch For 640R and 660R, 680R Loaders	1,573.00
	BW16943	Return-to-position (Rtp) Return-to-Position and Electronic Self Leveling (RTP and ESL) kit for 640R, 660R, and 680R Loaders For 640R, 660R, 680R loaders Tractor will require to be RTP ready or parts added including software. Check tractor details and loader sales manual for more information	1,751.20

#### 660R Standard Farm Loader

**Equipment for Base Machine** 

Mounting frame for 6175R, 6195R, and 6215R Tractors Three-function mechanical self-leveling (MSL) farm loader

Global carrier Bucket level indicator

Three-function hoses and parts

Three-function single-point hydraulic connection

Hood guard

2450-mm (96-in.) heavy-duty bucket with grapple

brackets

Automatic mast latch

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario.	
0BRFP		660R Standard Farm Loader	17,721.00
		DESTINATION	
0202		United States	In Base Price
0184		Canada	No Added Cost
		OPERATOR'S MANUAL	
0409		English	In Base Price
0413		French North American and Decal Kit	No Added Cost
0437		Spanish North American and Decal Kit	No Added Cost
		PACKAGE CONFIGURATION	
		Select the configuration of tractor you're building a loader for.	
0964		6R/6M Mid-Frame and 7X30/Premium Field Installed Loader Field Installed Loader 6145R/M, 6155R/M, 6140R/M, 6150R/M, 7130/P, and 7230/P Tractors that require all loader components to be installed in the field.	No Added Cost
0965		6M or 6R Mid-Frame Final Tier 4 (FT4) Loader Ready Tractors 6145R/M and 6155R/M tractors that have been ordered loader ready.	No Added Cost
		Loader ready IT4 6R and 6M tractors will require new mounting frames and hydraulic connection.	
0966		6M or 6R Large-Frame Final Tier 4 (FT4) Field Installed Loader 6175R/M, 6195R/M, and 6215R Tractors that require all loader components to be installed in the field.	No Added Cost
0967		6M or 6R Large-Frame Final Tier 4 (FT4) Loader Ready Tractors 6175R/M, 6195R/M, and 6215R Tractors that have been ordered loader ready.	No Added Cost
0995		Build to Stock Loader No specific tractor configuration.	In Base Price

#### 660R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		PACKAGE CONFIGURATIONContinued	
		TRACTOR CONFIGURATION	
		For loader ready tractors, order Code 1995 Less mounting frames. For loader ready tractors, order Code 1995 for 6145R, 6145M, 6155R, and 6155M. Order Code 1996 for 6110R, 6110M, 6120R, 6120M, 6130R, and 6130M Tractors.	
1630		Mounting frame for 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R (6-Cylinder) Tractors, 6140R/M, 6150R/M, 6170R/M, 6190R/M and 6210R IT4 Tractors, 30 Series: 7130, 7230, 7330. 20 Series: 7220, 7320, 7520. (6-Cylinder) Includes toolbox kit.	In Base Price
1995		Less Mounting Frames For 6M and 6R Mid/ Large -frame (6-Cylinder) Tractors	-1,807.00
		LEVELING	
2641		660R Non Self-Leveling (NSL) Farm Loader Two-Function	-3,518.00
2642		660R Mechanical Self-Leveling (MSL) Farm Loader Two-Function	-766.00
2643		660R Non Self-Leveling (NSL) Farm Loader Three-Function	-2,752.00
2644		660R Mechanical Self-Leveling (MSL) Farm Loader Three-Function	In Base Price
		CONTROLS AND FUNCTIONS	
		For loader ready tractors, order Code 3995 Less hydraulic hoses and controls.  For all tractors, mid-mount valve and joystick must be ordered from the tractor factory.	
3622		For Tractor Not Ready for Loader Two-Function Hoses and Parts For field installation on non-loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R AND 6215R. (FT4) Tractors	-198.00
3623		Three-Function Hoses and Parts For field installation on non-loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R AND 6215R (FT4) Tractors	In Base Price
3624		2-Function, Hoses and Parts For IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R For field installation on non-loader ready 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R IT4 Tractors.	-198.00
3625		3-Function Hoses and parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R For field installation on non-loader ready 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R IT4 Tractors.	No Added Cost
3632		2-Function Hoses and Parts for 6130/P, 6230/P, 6330/P, 6430/P, 7130/P, 7230/P Tractors For field installation on 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	-198.00

#### 660R Standard Farm Loader

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3633		CONTROLS AND FUNCTIONSContinued 3-Function Hoses and Parts for 6130/P, 6230/P, 6330/P, 6430/P, 7130/P, 7230/P Tractors For field installation on 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	No Added Cost
3634		2-Function Single Lever Control, Mechanical ICV, Hoses and Parts for 6130P, 6230P, 6330P, 6430P, 7130P, 7230P Tractors  For field installation of joystick, 2 function mechanical mid-mount valve, hoses, and parts on 6130P, 6230P, 6330P, 6430P, 7130P, 7230P (Premium) Tractors.	1,156.00
3635		3-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130P, 6230P, 6330P, 6430P, 7130P, 7230P Tractors  For field installation of joystick, 3 function mechanical mid-mount valve, hoses, and parts on 6130P, 6230P, 6430P, 7130P, 7130P, 7230P (Premium) Tractors.	1,829.00
3636		2-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130, 6230, 6330, 6430, 7130, 7230 Tractors  For field installation of joystick, 2 function mechanical mid-mount valve, hoses, and parts on 6130, 6230, 6330, 6430, 7130, 7230 Tractors.	1,341.00
3637		3-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130, 6230, 6330, 6430, 7130, 7230 Tractors  For field installation of joystick, 3 function mechanical mid-mount valve, hoses, and parts on 6130, 6230, 6330, 6430, 7130, 7230 Tractors.	2,014.00
3995		For Tractor with Loader Ready Less Hydraulic Hoses and Controls	-516.00
		TRACTOR AND LOADER HYDRAULIC CONNECTION	
		For loader ready tractors, you must order either Code 4640 or 4650 to receive the loader half of the single-point hydraulic connection.	
4614		Two-Function Single-Point Hydraulic Connection For FT4: 6145R/M, 6155R/M,6175R/M, 6195R, 6215R. IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 7130, 7230, 7330. 20 Series: 7220, 7320, 7520. (6-Cylinder) For field installation of single-point hydraulic connection on non-loader ready tractors.	-334.00
4615		Three-Function Single-Point Hydraulic Connection For FT4: 6145R/M, 6155R/M,6175R/M, 6195R, 6215R. IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 7130, 7230, 7330. 20 Series: 7220, 7320, 7520. (6-Cylinder) For field installation of single-point hydraulic connection on non-loader ready tractors.	In Base Price
4640		Two-Function Single-Point Coupler, Loader Half For loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R Tractors  Must be ordered for loader ready tractors equipped with two-function hydraulics.	-700.00
4650		Three-Function Single-Point Coupler, Loader Half For loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R Tractors  Must be ordered for loader ready tractors equipped with three-function hydraulics.	-230.00
4995		Less Hydraulic Connection	-1,001.00
		HOOD GUARDS	

For loader ready tractors, order Code 5995 Less hood guard.

#### 660R Standard Farm Loader

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
5610		HOOD GUARDSContinued Hood Guard For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M,6175R/M,6195R/M, and 6215R IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170R/M, 6190R, 6210R. 30 Series: 6130, 6230, 6330, 6430, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7520 and Premium Series. For field installation of hood guard on non-loader ready tractors.	In Base Price
5995		Less Hood Guard	-438.00
		BALLAST	
		For tractor loader ballast information, please refer to the Agricultural Sales Manual for recommended ballast amounts.	
6020		Large Ballast Box	1,049.00
6995		Less Ballast Box	In Base Price
		IMPLEMENTS	
8220		2150-mm (85-in.) Global Materials Bucket	-692.00
8230		2150-mm (85-in.) Global Heavy-Duty Bucket with Grapple Brackets	-253.00
8240		2150-mm (85-in.) Global High Volume Bucket	764.00
8250		2450-mm (96-in.) Global Heavy-Duty Bucket with Grapple Brackets	In Base Price
8260		2450-mm (96-in.) Global High Volume Bucket	933.00
8995		Less Bucket	-1,793.00
9421		IMPLEMENTS  Grapples / Clampers Five-Tine Round Bale and Silage Grapple with Grille	2,969.00
		For use on 2150-mm (85-in.) and 2450-mm (96-in.) heavy-duty buckets with grapple brackets.  Requires third function hydraulics.  LOADER LIGHTS	
9910		Loader Lights with Operator Station On/Off Switch For 5R, 6M and 6R Tractors This code contains the loader components for the loader light system.  Must be ordered with Code 9908.	318.00
9920		LOADER SUSPENSION SYSTEM  Loader Suspension System (LSS) with Operator Station On and Off Switch f For 5R, 6M and 6R Tractors Must be ordered with Code 9908.	1,006.00

#### **MISCELLANEOUS**

#### 660R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9903		MISCELLANEOUSContinued Return-to-Position Gen2 with electronic self-leveling (ESL) Note: Only compatible with 6R Tractors equipped with electronic-ICV and electronic joystick. Requires RTP Ready 6R Tractor (Code 8905 on tractor configurator).	1,592.00
9908		Lights, Suspension System, and Remote Latch Prep Package This code is required if a customer requires hydraulic remote implement latch, loader suspension system, and or lights. The kit includes the common wiring harnesses shared between these systems for both the tractor and loader. Only one prep package is required per tractor no matter the combination of the remote latch, loader lights, and loader suspension kits ordered. Note: For 5R Tractors and 540R Loader, also order AXX10212 - wiring harness jumper connection Required for Code 9909, 9910, or 9920.	171.00
9909		Hydraulic Remote Implement Latch This code contains the loader components for the hydraulic remote implement latch.  Must be ordered with Code 9908.	1,430.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BW15918	<b>Buckets</b> 2150-mm (85-in.) global heavy-duty bucket with grapple brackets For 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,863.40
	BW16006	2150-mm (85-in.) global high-volume bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,093.20
	BW15936	2150-mm (85-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,332.10
	BW15763	Cutting Edges Digging teeth For 73 in. HD Bucket, 85 in. HD Bucket, and 85 in. HD Bucket with grapple brackets. Digging Teeth are not compatible with Replaceable Bucket Cutting Edge with Hardware.	294.80
	BW16161	Grapples Five tine round bale and silage grapple with grille	3,265.90
	BXX10009	Hydraulic Connections 3 Function Single Point Hydraulic Connection For FT4: 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R. Series IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. Series 30: 7130, 7230, 7330. Series 20: 7220, 7320, 7520. (6-Cylinder)	1,211.10
	BW16942	Loader Lights Loader Lights with Operator Station On/Off Switch Requires bundle BW16969, to activate loader lights and/or carrier unlatch (540R also requires AXX10212)	349.80

#### 660R Standard Farm Loader

		Continuos	
Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		ATTACHMENTS FOR FIELD CONVERSIONContinued	
	BW16941	<b>Loader Suspension System</b> Loader Suspension System (LSS) with Operator Station On/Off Switch for 6R/M Tractors For 5R, 6M and 6R Tractors. Must be ordered with code 9908 (electrical wiring harness) 540R, 620R, 640R, 660R, 680R loaders	1,064.80
	BXX10010	<b>Miscellaneous</b> 2 Function Single Point Hydraulic Connection For FT4: 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R. Series IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. Series 30: 7130, 7230, 7330. Series 20: 7220, 7320, 7520. (6-Cylinder)	807.40
	BXX10014	2-Function, Single Point Coupler, Loader Half, Loader Ready	364.10
	BW15919	2450-mm (96-in.) global heavy-duty bucket with grapple brackets For H360, H380, 620R, 640R, 660R and 680R Loaders.	2,169.20
	BW16005	2450-mm (96-in.) global high-volume bucket For H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,297.80
	BW14269	2450-mm (96-in.) replaceable bucket cutting edge with hardware (19 mm thick X 203.2 mm wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatable with 243.84 cm (96 In.) HD Bucket Codes: BW16005, BW15919, and BW15903.	409.20
	BXX10013	3 Function Single Point Hydraulic Connection, Loader Half For 6110R/M, 6120R/M, 6130R/M, 6145R/M, and 6155R/M Tractors ordered Loader Ready Loader half of the Single Point Hydraulic Connection.	932.80
	AXX10012	Hood Guard For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	530.20
	BW16806	Hoses and Parts (2 Function) For 620R, 640R and 660R Loaders. For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R and 6215R. Tractors equipped with 3 Function Mid-Mount M-ICV or E-ICV. Hoses from the tractor Mid-ICV to the Loader Mounting Frame. Loader control valve and SLC or E-SLC joystick must be ordered from tractor factory. Note: Often used with BW16869 3rd FNC Hoses and Parts.	385.00
	BW16855	Hoses and Parts (2 Function) 2-Function Hoses and Parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R and 6210R IT4 Tractors.	385.00
	BW16857	Hoses and Parts (2 Function) 2-Function Hoses and Parts for 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series: 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	385.00
	BW16856	Hoses and Parts (3 Function) 3-Function Hoses and Parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R and 6210R IT4 Tractors.	239.80
	BW16858	Hoses and Parts (3 Function) 3-Function Hoses and Parts for 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	239.80

#### 660R Standard Farm Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16869	ATTACHMENTS FOR FIELD CONVERSIONContinued Hoses and Parts (3rd Function) For 620R, 640R, 660R and 680R Loaders. For 6110R/M, 6120R/M, and 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R and 6215R.	239.80
	BW15852	Large ballast box For Utility and Ag Loaders	1,269.40
	BW15985	Mid-mounted independent control valve (2-function)	1,148.40
	BW15986	Mid-mounted independent control valve (3-function)	1,722.60
	BW16827	Mounting Frame For 640R, 660R and 680R Loaders. For FT4: 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R Series. IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. Series 30: 7130, 7230, 7330. Series 20: 7220, 7320, 7520. (6-Cylinder) May also need to order BW16889 Toolbox Bracket.	2,102.10
	BW15989	Power Beyond spacer	223.30
	BW15744	Single-lever control and mounting parts (2 or 3-function)	490.60
	BW15785	Single-lever control and mounting parts 3-function with Global Strategic Supplier (GSS)	490.60
	BW16889	Tool Box Bracket For 640R, 660R and 680R Loaders. For 6145R/M and 6155R/M (6-Cylinder) Tractors. For 6140R/M, 6150R/M, 7130/P, 7230/P, and 7330/P.	84.70
	BW16945	Miscellaneous Hydraulic Remote Implement Latch For 640R and 660R, 680R Loaders	1,573.00
	BW16943	Return-to-position (Rtp) Return-to-Position and Electronic Self Leveling (RTP and ESL) kit for 640R, 660R, and 680R Loaders For 640R, 660R, 680R loaders Tractor will require to be RTP ready or parts added including software. Check tractor details and loader sales manual for more information	1,751.20

### 660R Standard Farm Loader Continued

#### THIS PAGE INTENTIONALLY LEFT BLANK

#### 680R Mechanical Self-Leveling Loader

**Equipment for Base Machine** 

Mounting frame for 6175R, 6195R, and 6215R Tractors Three-function mechanical self-leveling (MSL) loader

Tractors Global carrier
MSL) Bucket level indicator

Three-function hoses and parts

Three-function single-point hydraulic connection

Hood guard

2450-mm (96-in.) heavy-duty bucket with grapple

brackets

Automatic mast latch

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario.	
0BSGP		680R Mechanical Self-Leveling Loader	19,005.00
		DESTINATION	
0202		United States	In Base Price
0184		Canada	No Added Cost
		OPERATOR'S MANUAL	
0409		English	In Base Price
0413		French North American and Decal Kit	No Added Cost
0437		Spanish North American and Decal Kit	No Added Cost
		PACKAGE CONFIGURATION	
		Select the configuration of tractor you're building a loader for.	
0966		6M or 6R Large-Frame Final Tier 4 (FT4) Field Installed Loader 6175R/M, 6195R/M, and 6215R Tractors that require all loader components to be installed in the field.	No Added Cost
0967		6M or 6R Large-Frame Final Tier 4 (FT4) Loader Ready Tractors 6175R/M, 6195R/M, and 6215R Tractors that have been ordered loader ready.	No Added Cost
0995		Build to Stock Loader  No specific tractor configuration.	In Base Price
		TRACTOR CONFIGURATION	
		For loader ready tractors, order Code 1995 Less mounting frames.	
1630		Mounting frame for 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R (6-Cylinder) Tractors, 6140R/M, 6150R/M, 6170R/M, 6190R/M and 6210R IT4 Tractors, 30 Series: 7130, 7230, 7330. 20 Series: 7220, 7320, 7520. (6-Cylinder)	In Base Price

### 680R Mechanical Self-Leveling Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		TRACTOR CONFIGURATIONContinued Includes toolbox kit.	
1995		Less Mounting Frames For 6M and 6R Mid/ Large -frame (6-Cylinder) Tractors	-1,807.00
		LEVELING	
2653		680R Mechanical Self-Leveling (MSL) Loader Three-Function	In Base Price
		CONTROLS AND FUNCTIONS	
		For loader ready tractors, order Code 3995 Less hydraulic hoses and controls.  For all tractors, mid-mount valve and joystick must be ordered from the tractor factory.	
3623		For Tractor Not Ready for Loader Three-Function Hoses and Parts For field installation on non-loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R AND 6215R (FT4) Tractors	In Base Price
3625		3-Function Hoses and parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R For field installation on non-loader ready 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R AND 6210R IT4 Tractors.	No Added Cost
3633		3-Function Hoses and Parts for 6130/P, 6230/P, 6330/P, 6430/P, 7130/P, 7230/P Tractors For field installation on 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	No Added Cost
3635		3-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130P, 6230P, 6330P, 6430P, 7130P, 7230P Tractors  For field installation of joystick, 3 function mechanical mid-mount valve, hoses, and parts on 6130P, 6230P, 6330P, 6430P, 7130P, 7230P (Premium) Tractors.	1,829.00
3637		3-Function Mechanical ICV, Single Lever Control, Hoses and Parts for 6130, 6230, 6330, 6430, 7130, 7230 Tractors  For field installation of joystick, 3 function mechanical mid-mount valve, hoses, and parts on 6130, 6230, 6330, 6430, 7130, 7230 Tractors.	2,014.00
3995		For Tractor with Loader Ready Less Hydraulic Hoses and Controls	-516.00
		TRACTOR AND LOADER HYDRAULIC CONNECTION	
		For loader ready tractors, you must order either Code 4640 or 4650 to receive the loader half of the single-point hydraulic connection.	
4615		Three-Function Single-Point Hydraulic Connection For FT4: 6145R/M, 6155R/M,6175R/M, 6195R, 6215R. IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 7130, 7230, 7330. 20 Series: 7220, 7320, 7520. (6-Cylinder) For field installation of single-point hydraulic connection on non-loader ready tractors.	In Base Price
4650		Three-Function Single-Point Coupler, Loader Half For loader ready 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R/M, and 6215R Tractors Must be ordered for loader ready tractors equipped with three-function hydraulics.	-230.00

### 680R Mechanical Self-Leveling Loader

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		TRACTOR AND LOADER HYDRAULIC CONNECTION	
4995		Continued Less Hydraulic Connection	-1,001.00
		HOOD GUARDS	
		For loader ready tractors, order Code 5995 Less hood guard.	
5610		Hood Guard For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M,6175R/M,6195R/M, and 6215R IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170R/M, 6190R, 6210R. 30 Series: 6130, 6230, 6330, 6430, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7520 and Premium Series. For field installation of hood guard on non-loader ready tractors.	In Base Price
5995		Less Hood Guard	-438.00
0000			100.00
		BALLAST  For tractor loader ballast information, please refer to the Agricultural Sales Manual for	
		recommended ballast amounts.	
6020		Large Ballast Box	1,049.00
6995		Less Ballast Box	In Base Price
		IMPLEMENTS	
8220		2150-mm (85-in.) Global Materials Bucket	-692.00
8230		2150-mm (85-in.) Global Heavy-Duty Bucket with Grapple Brackets	-253.00
8240		2150-mm (85-in.) Global High Volume Bucket	764.00
8250		2450-mm (96-in.) Global Heavy-Duty Bucket with Grapple Brackets	In Base Price
8260		2450-mm (96-in.) Global High Volume Bucket	933.00
8995		Less Bucket	-1,793.00
		IMPLEMENTS	
9421		Grapples / Clampers Five-Tine Round Bale and Silage Grapple with Grille For use on 2150-mm (85-in.) and 2450-mm (96-in.) heavy-duty buckets with grapple brackets. Requires third function hydraulics.	2,969.00
		LOADER LIGHTS	
9910		Loader Lights with Operator Station On/Off Switch For 5R, 6M and 6R Tractors This code contains the loader components for the loader light system.	318.00
		Must be ordered with Code 9908.	

#### **LOADER SUSPENSION SYSTEM**

### 680R Mechanical Self-Leveling Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
9920		LOADER SUSPENSION SYSTEMContinued Loader Suspension System (LSS) with Operator Station On and Off Switch f For 5R, 6M and 6R Tractors Must be ordered with Code 9908.	1,006.00
		MISCELLANEOUS	
9903		Return-to-Position Gen2 with electronic self-leveling (ESL)  Note: Only compatible with 6R Tractors equipped with electronic-ICV and electronic joystick.  Requires RTP Ready 6R Tractor (Code 8905 on tractor configurator).	1,592.00
9908		Lights, Suspension System, and Remote Latch Prep Package This code is required if a customer requires hydraulic remote implement latch, loader suspension system, and or lights. The kit includes the common wiring harnesses shared between these systems for both the tractor and loader. Only one prep package is required per tractor no matter the combination of the remote latch, loader lights, and loader suspension kits ordered. Note: For 5R Tractors and 540R Loader, also order AXX10212 - wiring harness jumper connection Required for Code 9909, 9910, or 9920.	171.00
9909		Hydraulic Remote Implement Latch This code contains the loader components for the hydraulic remote implement latch.	1,430.00
		Must be ordered with Code 9908.	
		ATTACHMENTS FOR FIELD CONVERSION  Buckets	
	BW15918	2150-mm (85-in.) global heavy-duty bucket with grapple brackets For 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,863.40
	BW16006	2150-mm (85-in.) global high-volume bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,093.20
	BW15936	2150-mm (85-in.) global materials bucket For 520M, 540M, 540R, H240, H260, H310, H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	1,332.10
	BW15763	Cutting Edges Digging teeth For 73 in. HD Bucket, 85 in. HD Bucket, and 85 in. HD Bucket with grapple brackets. Digging Teeth are not compatible with Replaceable Bucket Cutting Edge with Hardware.	294.80
	BW16161	Grapples Five tine round bale and silage grapple with grille	3,265.90
	BXX10009	Hydraulic Connections 3 Function Single Point Hydraulic Connection For FT4: 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R. Series IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. Series 30: 7130, 7230, 7330. Series 20: 7220, 7320, 7520. (6-Cylinder)	1,211.10

### 680R Mechanical Self-Leveling Loader

0.4.	Attachment	December 1	List Price Suggested
Code	Identifier	Description ATTACHMENTS FOR FIELD CONVERSIONContinued	USD (\$)
		ATTACHMENTO FOR TILLE CONVERSION COntinued	
	BW16942	Loader Lights Loader Lights with Operator Station On/Off Switch Requires bundle BW16969, to activate loader lights and/or carrier unlatch (540R also requires AXX10212)	349.80
	BW16941	<b>Loader Suspension System</b> Loader Suspension System (LSS) with Operator Station On/Off Switch for 6R/M Tractors For 5R, 6M and 6R Tractors. Must be ordered with code 9908 (electrical wiring harness) 540R, 620R, 640R, 660R, 680R loaders	1,064.80
	BW15919	Miscellaneous 2450-mm (96-in.) global heavy-duty bucket with grapple brackets For H360, H380, 620R, 640R, 660R and 680R Loaders.	2,169.20
	BW16005	2450-mm (96-in.) global high-volume bucket For H340, H360, H380, 620R, 640R, 660R and 680R Loaders.	3,297.80
	BW14269	2450-mm (96-in.) replaceable bucket cutting edge with hardware (19 mm thick X 203.2 mm wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatable with 243.84 cm (96 In.) HD Bucket Codes: BW16005, BW15919, and BW15903.	409.20
	BXX10013	3 Function Single Point Hydraulic Connection, Loader Half For 6110R/M, 6120R/M, 6130R/M, 6145R/M, and 6155R/M Tractors ordered Loader Ready Loader half of the Single Point Hydraulic Connection.	932.80
	BW15616	Heavy-duty hood guard For 7030, 7030 Premium, and 7020 Series Tractors and 6615 and 6715 Tractors.	530.20
	AXX10012	Hood Guard For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R IT4: 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	530.20
	BW16806	Hoses and Parts (2 Function) For 620R, 640R and 660R Loaders. For FT4: 6110R/M, 6120R/M, 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R and 6215R. Tractors equipped with 3 Function Mid-Mount M-ICV or E-ICV. Hoses from the tractor Mid-ICV to the Loader Mounting Frame. Loader control valve and SLC or E-SLC joystick must be ordered from tractor factory. Note: Often used with BW16869 3rd FNC Hoses and Parts.	385.00
	BW16855	Hoses and Parts (2 Function) 2-Function Hoses and Parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R and 6210R IT4 Tractors.	385.00
	BW16857	Hoses and Parts (2 Function) 2-Function Hoses and Parts for 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	385.00
	BW16856	Hoses and Parts (3 Function) 3-Function Hoses and Parts for 6105R/M, 6115R/M, 6125R/M, 6140R/M, 6150R/M, 6170 R/M, 6190R and 6210R IT4 Tractors.	239.80

### 680R Mechanical Self-Leveling Loader

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16858	ATTACHMENTS FOR FIELD CONVERSIONContinued Hoses and Parts (3 Function) 3-Function Hoses and Parts for 30 Series: 6130, 6230, 6330, 6430, 7130, 7230, 7330 and Premium Series. 20 Series: 6220, 6320, 6420, 7220, 7320, 7520 and Premium Series.	239.80
	BW16869	Hoses and Parts (3rd Function) For 620R, 640R, 660R and 680R Loaders. For 6110R/M, 6120R/M, and 6130R/M, 6145R/M, 6155R/M, 6175R/M, 6195R and 6215R.	239.80
	BW15852	Large ballast box For Utility and Ag Loaders	1,269.40
	BW15986	Mid-mounted independent control valve (3-function)	1,722.60
	BW16827	Mounting Frame For 640R, 660R and 680R Loaders. For FT4: 6145R/M, 6155R/M, 6175R/M, 6195R, 6215R Series. IT4: 6140R/M, 6150R/M, 6170 R/M, 6190R, 6210R. Series 30: 7130, 7230, 7330. Series 20: 7220, 7320, 7520. (6-Cylinder) May also need to order BW16889 Toolbox Bracket.	2,102.10
	BW15989	Power Beyond spacer	223.30
	BW15744	Single-lever control and mounting parts (2 or 3-function)	490.60
	BW15785	Single-lever control and mounting parts 3-function with Global Strategic Supplier (GSS)	490.60
	BW16889	Tool Box Bracket For 640R, 660R and 680R Loaders. For 6145R/M and 6155R/M (6-Cylinder) Tractors. For 6140R/M, 6150R/M, 7130/P, 7230/P, and 7330/P.	84.70
	BW16945	Miscellaneous Hydraulic Remote Implement Latch For 640R and 660R, 680R Loaders	1,573.00
	BW16943	Return-to-position (Rtp) Return-to-Position and Electronic Self Leveling (RTP and ESL) kit for 640R, 660R, and 680R Loaders For 640R, 660R, 680R loaders Tractor will require to be RTP ready or parts added including software. Check tractor details and loader sales manual for more information	1,751.20

and loader sales manual for more information

Global carrier (category 2)

### AGRICULTURAL PRODUCTS JOHN DEERE LOADERS

#### H480 Mechanical Self-Leveling Loader

**Equipment for Base Machine** 

Mechanical self-leveling (MSL)
Mounting frame for 7R, 7030, and 7020 large frame
Series Tractors
Single-point hydraulic connection
Three-function hydraulic hoses and lines
2450-mm (96-In.) heavy-duty global bucket
(category 2)
Quick-Tatch parking

Hood guard for  $7\mbox{R}\,,~7030\,,~{\rm and}~7020$  large frame Series Tractors Bucket level indicator

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		Select One Code From Each Required Category	
		BASE MACHINE	
		EX-WORKS Laredo, Texas; Marinez, Georgia; Waterloo, Iowa; Frisco, Texas; Grimsby, Ontario	
1711P		H480 Mechanical Self-Leveling Loader	19,744.00
		DESTINATION	
0202		United States Operator's Manual included	In Base Price
0184		Canada Operator's Manual included	No Added Cost
		MOUNTING FRAMES	
		For loader ready with 7R Tractors, order Code 2995. Loader is not compatible with a front hitch on the 7R and 8R Series Tractors. Loader is not compatible with tractors equipped with front duals. Refer to the Loader and tractor compatibility chart in the Agricultural Sales Manual for approved loader and tractor compatibility.	
2701		Mounting frame For large frame 7020 and 7030 (6-Cylinder) Series Tractors. Includes toolbox kit.	In Base Price
2710		Mounting frame For 7R Final Tier 4 (FT4) MY14 and Newer and 7R IT4 (MY11-MY13) tractors Mounting frames not required when 7R tractor is ordered with code 8910 (loader ready package). If have water separator (RE242329), must also order 1-W55546, 1-RE321504, 3-19M7785, 3-19M7296 to relocate water separator. Loader is not compatible with a front hitch on the 7R Series Tractors. Includes toolbox kit. Toolbox bracket kit.	70.00
2810		Mounting frame Mounting frames for 8R Final Tier 4 (FT4) late Model Year 2014 and Newer, 8R Interim Tier 4 (IT4) MY 2011 - early MY 2014, and 8R Tier 3 8000, 8010, 8020, and 8030 MY 2010 Tractors equipped with PowerShift Transmission. Loader is not compatible with front hitch on 8R Series Tractors. Includes toolbox kit. Toolbox kit	1,279.00

3712

### AGRICULTURAL PRODUCTS JOHN DEERE LOADERS

#### H480 Mechanical Self-Leveling Loader

Continued

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
2811		MOUNTING FRAMESContinued Mounting frame Mounting frames for 8R FT4 (Late MY14 and Newer), 8R IT4 (MY11-Early MY14), 8R Tier 3 (MY10), and 8030 Series tractors equipped with Infinetely Variable Transmission and E23 Transmission. Loader is not compatible with front hitch on 8R Series Tractors. Includes Toolbox kit. Toolbox kit	1,279.00
2995		Less mounting frames	-2,013.00

#### **HYDRAULIC HOSES AND CONTROLS**

For 6140M, 6150M, 6170M, 6140R, 6150R, 6170R, 6190R, and 6210R Interim Tier 4 (IT4) Tractors, and 6175R, 6195R, and 6215R Final Tier 4 (FT4) Tractors equipped with loader ready package, order Code 3995.

On all 6M and 6R Series Tractors, mid-mount valve and joysticks must be ordered from the tractor factory.

For 7030 Premium Series Tractors, electronic joysticks and electronic independent control valves (E-ICV) must be ordered from the tractor factory (tractors equipped with Infinitely Variable Transmission (IVT) are not compatible with mechanical joysticks and mechanical independent control valves (M-ICV)).

For 7020, 7010, and 7000 Series Tractors, order hydraulic hoses and controls from attachments for field conversion and select Option Code 3995.

For 7020, 7030, 7R, and 8R Series Tractors, loader control components (rear selective control valves (SCV), mid-mount independent control valves (ICV), and single-lever control (SLC)) must be ordered with tractors.

For 8030 Series Tractors (serial number 039999 and below) without 5th SCV, order 1-RE241359 Grapple valve kit (grapple valve requires 4 rear SCVs; if not equipped with 4 rear SCVs, order 1-RE238579), 1-AR243091 Single-lever control kit, 1-RE219046 SCO control unit, 1-RE250961 Wiring harness, and 1-R247855 Software download (software download available from precision depth control (PDC)).

For 8030 Series Tractors (serial number 039999 and below) with 5th SCV, order 1-RE241359 Grapple valve kit and 1-AR243091 single-lever control kit.

For 8030 Series Tractors (serial number 040000 and above) without 5th SCV, order 1-RE283389 Grapple valve kit and 1-AR243091 Single-lever control kit.

For 8030 Series Tractors (serial number 040000 and above) with 5th SCV, order 1-AR243091 single-lever control kit.

For loader ready package with 7R Tractors, order Code 3995.

For 7030 and 7020 Series Tractors equipped with air trailer brake, order code 3900. For 7020, 7030, \*7R and 8R series tractors, loader control components (Rear SCV's,

Mid-SCV's, Single lever control, etc.) must be ordered from Waterloo factory.

For 8030 series tractors without 5th SCV, order 1-RE241359 Grapple valve kit, 1-RE250961 harness and 1-RE219046 controller from Waterloo tractor factory.

For 8030 series tractors with 5th SCV, order 1-RE241359 Grapple valve kit from Waterloo tractor factory.

For 7030 and 7020 Series Tractors equipped with Air Trailer Brake, order code 3900.

3995	Less hydraulic hoses and controls	-538.00

Three-function hoses and parts large frame 7020 and 7030 (6-Cylinder) Series Tractors Hoses from the tractor mid-mount independent control valves (ICV) to single-point coupler (tractor half).

Not for  $70\tilde{30}$  and 7020 Tractors equipped with air trailer brake, see code 3900. Hoses from the tractor mid-mount independent control valves (ICV) to multi-coupler.

3720 Three-function hoses and parts for 7R FT4 (MY14 and Newer ) and 7R IT4 (MY11-MY13) In Base Price Series Tractors

Hoses from the tractor mid-mount independent control valves (ICV) to single-point coupler (tractor half).

Hoses and parts not required when 7R tractor is ordered with code 8910 (loader ready package).

Compatible with 7R Final Tier 4 (FT4) Model Year 2014 and Newer and 7R Interim Tier 4 (IT4) (MY 2011-MY 2013) Series Tractors.

Hoses from the tractor mid ICV to multi-coupler

No Added Cost

### H480 Mechanical Self-Leveling Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HYDRAULIC HOSES AND CONTROLSContinued	
3800		Three-function hoses and parts for 8R Interim Tier 4 (IT4), 8R Tier 3, 8030 Series, 8020, 8010, and 8000 Series Tractors 8R IT4 model year 2011 (MY 2011) - early MY 2014, 8R Tier 3 MY 2010. Hoses from the tractor rear selective control valves (SCV) to single-point hydraulic coupler. This code is not compatible with 8R Final Tier 4 (FT4) (Late MY 2014 and Newer) Tractors.	65.00
3810		Three-function hoses and parts for 8R Final Tier 4 (FT4) Series Tractors Hoses from the tractor rear selective control valves (SCV) to single-point hydraulic coupler. For 8R FT4 late model year 2014 (MY 2014).	65.00
3900		Hoses and mid-mount adapter for 7030 and 7020 Series Tractors equipped with air trailer brake	No Added Cost
		HYDRAULIC CONNECTION	
		For loader ready with 7R Tractors, order Code 4710. For 7030 and 7020 Series Tractors equipped with air trailer brake, order code 4995.	
4995		Less hydraulic connection	-1,052.00
4700		Single Point Hydraulic Connection (Tractor Half and Loader Half) for 8R IT4, 8R Tier 3, 8030 Series, 8020, 8010 and 8000 Series Tractors 8R Interim Tier 4 (IT4) model year 2011 (MY 2011) - early MY 2014, 8R Tier 3 MY 2010 8030 Series, 8020, 8010, and 8000 Series Tractors.  Not compatible with 7R Series Tractors, 7030 (6-Cylinder), and 7020 Series Tractors.  Not compatible with 8R Final Tier 4 (FT4) late MY 2014 Series Tractors.	In Base Price
4705		Single Point Hydraulic Connection (Tractor Half and Loader Half) for 7R IT4 (MY11-MY13), 7030 (6-Cylinder) and 7020 Series Tractors ONLY Not compatible with 7030 and 7020 Series Tractors equipped with air trailer brake. Not compatible with 7R Final Tier 4 (FT4) Tractors.	137.00
4707		Single Point Hydraulic Connection (Tractor and Loader Half) for 7R FT4 Tractors (MY14 and Newer)	137.00
4710		Grapple single-point coupler, mobile half Required when 7R tractor is ordered with code 8910 (loader ready package).	-782.00
4711		Single-point hydraulic connection (tractor and loader half) for 8R Final Tier 4 (FT4) Tractors For 8R FT4 late Model Year 2014 and Newer.	No Added Cost
		BUCKETS	
8700		2450-mm (96-In.) heavy-duty global bucket (category 2)	In Base Price
8701		2750-mm (108-ln.) heavy-duty global bucket (category 2)	211.00
8702		2750-mm (108-In.) high-volume global bucket (category 2)	1,171.00
8995		Less bucket	-1,693.00
		BALLAST BOX	
6995		Less ballast box	In Base Price
6020		Large ballast box	1,049.00

### H480 Mechanical Self-Leveling Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		HOOD GUARDS	
		For loader ready package with 7R Tractors, order Code 5995.	
5995		Less hood guard	-532.00
5700		Hood guard for 7R Series Tractors Requires front weight bracket. Hood Guard is not required when 7R tractor is ordered with code 8910 (loader ready package).	No Added Cost
5702		Hood guard for 7030 and 7020 Series Tractors	In Base Price
5801		Hood guard for 8020 Series Tractors Requires front weight bracket.	38.00
5805		Hood guard for 8R Final Tier 4 (FT4), 8R Interim Tier 4 (IT4), 8R Tier 3, and 8030 Series Tractors 8R FT4 late Model Year 2014 (MY 2014), 8R IT4 (MY 2011- early MY 2014), and 8R Tier 3 (MY 2010). Requires front weight bracket.	38.00
		OPERATOR'S MANUAL AND DECAL KIT	
9102		French North American operator's manual and decal kit	No Charge
9104		Spanish North American operator's manual and decal kit	No Charge
		REGIONAL REQUIREMENT KITS	
9200		Australia service lock bundle Required with Code 0230 (Australian Country Code). Not required for New Zealand	397.00
		LOADER MOUNTED FENDERS	
9160		Stationary fenders  Stationary fenders are not required when 7R tractor is ordered with codes 8011 (620 mm (24.4 in.) front fenders) and 8910 (loader ready package). Stationary fenders will be supplied with tractor if both codes are ordered at the same time on the tractor order.	1,283.00
		Loader stationary fenders are not compatible with front duals.	
		QUICK UNLATCH	
9800		Electric remote carrier latching system  Compatible with all 7R and 8R Series Tractors.  For all compatible tractors.	1,410.00
		LOADER SUSPENSION SYSTEM	
		Only compatible with 8R tractors without ILS (Independent-Link Suspension) and 7R tractors without TLS (Triple-Link Suspension).	
9559		Loader suspension system with operator station on and off switch for 8R Final Tier 4 (FT4) MY2014 and Newer For 8R tractors equipped with TLS or ILS, it is recommended to set the axle suspension system to MAX for best results when using Loader Suspension.	1,006.00

### H480 Mechanical Self-Leveling Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
		LOADER SUSPENSION SYSTEMContinued Not compatible with 7R FT4 Tractors.	
9560		Loader suspension system with operator station on and off switch for 7R Final Tier 4 (FT4) Model Year 2014 (and Newer) For 7R tractors equipped with TLS, it is recommended to set the axle suspension system to MAX for best results when using Loader Suspension. Not compatible with 8R Series Tractors.	1,006.00
		GRAPPLES	
9150		Five-tine round bale and silage grapple with grille Requires Code 8700 or 8701.	2,969.00
		ATTACHMENTS FOR FIELD CONVERSION	
	BW15763	Cutting Edges Digging teeth	294.80
	BW16161	Grapples Five tine round bale and silage grapple with grille For use on 2150-mm (85-in.) and 2450-mm (96-in.) heavy-duty buckets with grapple brackets. Requires third function hydraulics. Compatible with bucket BW15918 (85") & BW16005 (96")	3,265.90
		Hydraulic Controls See Agricultural Sales Manual for tractor hydraulic requirements.	
		Field installed electronic joysticks and 2 or 3 function valves are available through Tractor Price Pages. Third function E-ICV only is available from the Factory.	
	BW16065	Electronic Single Lever Control For H480 Loader. For 8020, 8010, and 8000 Series Tractors.	1,391.50
	BW15928	LOADER MOUNTED FENDERS Stationary fenders Stationary fenders are not required when 7R tractor is ordered with codes 8011 (620 mm (24.4 in.) front fenders) and 8910 (loader ready package). Stationary fenders will be supplied with tractor if both codes are ordered at the same time on the tractor order.	1,411.30
		Loader stationary fenders are not compatible with front duals.	
		<b>LOADER SUSPENSION SYSTEM</b> Only compatible with 8R tractors without ILS (Independent-Link Suspension) and 7R tractors without TLS (Triple-Link Suspension).	
	BW15974	Loader suspension system with operator station on and off switch For 7R and 8R tractors equipped with TLS or ILS, it is recommended to set the axle suspension system to MAX for best results when using Loader Suspension.  Not compatible with 7R FT4 Tractors.	1,106.60

### H480 Mechanical Self-Leveling Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16305	ATTACHMENTS FOR FIELD CONVERSIONContinued Loader suspension system with operator station on and off switch for 7R Final Tier 4 (FT4) Model Year 2014 (MY 2014) For 7R tractors equipped with TLS, it is recommended to set the axle suspension system to MAX for best results when using Loader Suspension. Not compatible with 8R Series Tractors.	1,106.60
	W44540	Miscellaneous 108 In. (2750 mm) Replaceable Bolt-On Wear Edge	618.60
	BW15903	Miscellaneous 2450-mm (96-in.) heavy-duty global bucket (Category 2) For H480 Loader.	2,048.20
	BW14269	2450-mm (96-in.) replaceable bucket cutting edge with hardware (19 mm thick X 203.2 mm wide) Replaceable Bucket Cutting Edge with Hardware is not compatible with Digging Teeth. Compatable with 243.84 cm (96 In.) HD Bucket Codes: BW16005, BW15919, and BW15903.	409.20
	BW15904	2750-mm (108-in.) heavy-duty global bucket (Category 2) For H480 Loader.	2,303.40
	BW16004	2750-mm (108-in.) high-volume global bucket (Category 2) For H480 Loader.	3,465.00
	BW16011	Grapple single-point coupler, mobile half For 7R Loader Ready Package For H480 Loaders. For 7R Loader Ready Tractors.	326.70
	BW15011	Hood guard For 8000, 8010 Series Tractors with or without a front weight bracket or 8020 Series Tractors without a front weight bracket.	689.70
	BW15587	Hood guard For 8020 Series Tractors with a front weight bracket.	689.70
	BW15629	Hood guard For 7720, 7820, 7920, 7630, 7730, 7830 and 7930 Tractors.	643.50
	BW15922	Hood guard for 7R Series Tractors Requires Front Weight Bracket.	643.50
	BW15959	Hood guard for 7R Series Tractors with front hitch	479.60
	BW16326	Hood guard for 8R Final Tier 4 Tractors For 8R FT4 (Late MY14 - ), 8R IT4 (MY11 - Early MY14), 8R Tier 3 (MY10, 8030 Series Tractors). Requires front weight bracket.	689.70
	BW15907	Hood guard for 8R IT4, 8R Tier 3 and 8030 Series Tractor 8R IT4 (MY11 - Early MY14), 8R Tier 3 (MY10). Requires Front Weight Bracket.	689.70
	BW16272	Hoses and parts (3-function) For H480 Loader on 8R Final Tier 4 (Late MY14) Series Tractors. Hoses from the tractor rear SCV's to Multi-Coupler.	734.80

### **H480 Mechanical Self-Leveling Loader**

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
3000	BW16141	ATTACHMENTS FOR FIELD CONVERSIONContinued Hydraulic Fittings For H480 Loaders. For 7R iT4, 7030, and 7020 Series Tractors.	166.10
	BW16162	Hydraulic Hoses and Mid-Mount Adapter For H480 Loader on LF7020 and 7030 Series Tractors equipped with Trailer Air Brake Option.	651.20
	BWA1521	Hydraulic Hoses and Parts (3 Function) For 8R and 8030 Series Tractors - 3 Function Kit includes the following Components: 1-BW15910 Hoses & Parts- 3 Function 3-BW13743 SCV Parts	840.40
	BW15910	Hydraulic hoses and parts (3-function) For H480 Loader on 8R, 8030 Series, 8020, 8010 and 8000 Series Tractors Hoses from the tractor Mid-SCV to Multi-Coupler. For H480 Loader on 8R (MY10 - Early MY14), 8030 Series, 8020, 8010 and 8000 Series Tractors Hoses from the tractor Mid-SCV to Multi-Coupler.	730.40
	BW16269	Hydraulic hoses and parts (3-function) For H480 Loader on LF7020 and 7030 Tractors, except LF7020s and 7030s equipped with Air Trailer Brake Option. Hoses from the Tractor Mid-ICV to the Single Point Coupler.	651.20
	BW16298	Hydraulic hoses and parts (3-function) For H480 Loader on all 7R FT4 Tractors. Hoses from the Tractor Mid-ICV to Single Point Coupler. For H480 Loader on 7R FT4, 7R IT4 Tractors. Hoses from the Tractor Mid-ICV to Single Point Coupler.	651.20
	BW15852	Large ballast box	1,269.40
	BWA1526	Mounting Frame and Tool Box For Large Frame 7020 and 7030 (6-Cylinder Series Tractors  Kit Includes the following Components: 1 BW15933 - Mounting Frame 1 BW15929 - Tool Box Kit	2,519.00
	BWA1523	Mounting Frame with Tool Box Kit For H480 Loader with 8R IT4 (MY11-Early MY14), 8R Tier 3 (MY10), 8000, 8010, 8020, and 8030 PST Tractors. Kit Includes the following Components: BW15947 - Mounting Frame. BW15929 - Tool Box Kit and Parts.	3,982.00
	BWA1524	Mounting Frame with Tool Box Kit For H480 Loader with 8R (MY10 - Early MY14) IVT and 8030 IVT Tractors.  Kit Includes the following Components: BW15888 - Mounting Frame. BW15929 - Tool Box Kit and Parts.	3,982.00
	BW15933	Mounting frame For H480 Loader with Large Frame 7020 and 7030 (6-Cylinder) Series Tractors.	2,435.40
	BW15947	Mounting frame For H480 Loader with 8R (MY10 - Early MY14), 8000, 8010, 8020 or 8030 PST Tractor.	3,898.40

### H480 Mechanical Self-Leveling Loader

		Continued	
Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW15888	ATTACHMENTS FOR FIELD CONVERSIONContinued Mounting frame For H480 Loader with 8R (MY10 - Early MY14) IVT and 8030 IVT Tractors.	3,898.40
	BW16270	Mounting frame For H480 Loader with 8R FT4 (Late MY14 - ), 8R IT4 (MY11-Early MY14), 8R Tier 3 (MY10), 8000, 8010, 8020, and 8030 PST Tractors. May also need to order toolbox kit BW15929.	3,898.40
	BW16271	Mounting frame For H480 Loader with 8R FT4 (Late MY14 - ) IVT, 8R (MY10 - Early MY14) IVT and 8030 IVT Tractors. May also need to order toobox kit BW15929.	3,898.40
	BW16467	Mounting frame for 7R Final Tier 4 (FT4) and 7R Interim Tier 4 (IT4) Series Tractors For H480 Loader with 7R FT4 and 7R IT4 Tractors.  May also need to order toolbox bracket kit BW16306.	2,435.40
	BW15883	Mounting frame for 7R IT4 Series Tractors For H480 Loader with 7R IT4 Tractors.	2,435.40
	BWA1520	Single Lever Control, Hoses & Parts (3 Function) For 8020, 8010, 8000 Series Tractors - 3 Function Kit includes the following Components: 1-BW16065 (Single Lever Control Electronic Joystick) 1-BW14366 EH Valve 1-BW14368 EH Valve Mounting Parts 1-BW15910 Hoses & Parts - 3 Function 3-BW13743 SCV Parts	3,245.00
	BWA1582	Single Point Hydraulic Connection Tractor Half and Grapple Mobile Half For H480 Loader with, LF7020 and 7030 Series Tractors, except LF7020s and 7030s equipped with Air Trailer Brake option.  BWA includes the following parts:  1-BW15909 Single point hydraulic connection, tractor half and grapple mobile half 1-BW16141 Hydraulic fittings and boom hose guide rods For H480 Loader with 7R, LF7020 and 7030 Series Tractors, execpt LF7020s and 7030s equipped with Air Trailer Brake Option.	1,438.80
	BW15909	Single-point hydraulic connection tractor half and grapple mobile half The H480 Loader compatible Tractors - excluding the 7R, LF7020 and 7030 Series Tractors For H480 Loader on 8000, 8010, 8020, 8030, and 8R (MY10 - Early MY14) Tractors.	1,272.70
	BW16581	Single-point hydraulic connection tractor half and grapple mobile half For 8R Final Tier 4 (Late MY14 - ).	1,272.70
	BW16299	Single-point hydraulic connection tractor half and grapple mobile half For all 7R Series Tractors.  May also need to order BW16141 Hydraulic Fittings and Boom Hose Guide Rods.	1,272.70
	BW16306	Tool Box Bracket For H480 Loader. For 7R FT4 Series Tractors.	84.70
	BW15929	Tool box bracket For H480 Loader.	84.70
	BW16001	OPERATOR'S MANUAL AND DECAL KIT French North American operator's manual and decal kit	See Parts

### H480 Mechanical Self-Leveling Loader

Code	Attachment Identifier	Description	List Price Suggested USD (\$)
	BW16002	ATTACHMENTS FOR FIELD CONVERSIONContinued Spanish North American operator's manual and decal kit	See Parts
	BW16991	QUICK UNLATCH Electric remote carrier latching system For all compatible tractors.	1,551.00
	BW16192	REGIONAL REQUIREMENT KITS Australia service lock bundle Required with Code 0230 (Australian Country Code).	436.70

### H480 Mechanical Self-Leveling Loader Continued

THIS PAGE INTENTIONALLY LEFT BLANK