140M3 BR

140M3 MOTOR GRADER PIRACICABA, BRAZIL

Ship Weight Ibs LIST PRICE AT DEALER

Standard Equipment:

POWERTRAIN

Air cleaner, dual stage dry type radial seal with service indicator and automatic dust ejector
Air-to-air after cooler (ATAAC)
Belt, serpentine, automatic tensioner
Brakes, oil disc, four-wheel, hydraulic
Demand fan, hydraulic
Differential, lock/unlock, Automatic
Drain, engine oil, ecology
Electronic over-speed protection
Engine:

- -C9 with ACERT technology, diesel with automatic engine derate and idle control. EPA/ARB Tier 4 Final & EU stage
- -IV certified Engine & Aftertreatment Parking brake, multi-disc, sealed and oil cooled.

Sediment drain, fuel tank.

Tandem drive

Transmission, 8 speed forward and 6 speed reverse, power shift, direct drive

VHP Plus (Variable Horse Power Plus)

ELECTRICAL

Alarm, back-up
Alternator, 150 ampere, sealed
Batteries, maintenance free, heavy
duty, 1125 CCA
Breaker panel, ground accessible
Electrical hydraulic valves
Electrical system, 24V
Grade control ready (Cab harness,
software, electrical hydraulic valves,
bosses and brackets)
Lights, reversing
Lights, roading, roof-mounted,
stop and tail, LED
Starter, electric

OPERATOR ENVIRONMENT

Air Conditioning with heater
Articulation, automatic return to center
Centershift pin indicator
Display, digital speed and gear
Doors, left and right side with wiper
Gauge, machine level
Gauges (analog) inside the cab
(includes fuel, articulation, engine
coolant temp, engine RPM,
and hydraulic oil temp, DEF/AdBlue)
Joystick, adjustable armrests
Joystick gear selection, hydraulic

power steering hydraulic controls (right/left, blade lift w/ float position, blade sideshift and tip. circle drive, centershift, front wheel lean and articulation and steering) Lights, night time cab Messenger operator information system Meter, hour, digital Mirror, inside rearview, wide angle Power Port, 12V Radio Ready, Entertainment ROPS cab, sound suppressed 69dB(A) - ISO 6394 Seat, cloth-covered, comfort suspension Storage area for cooler/lunchbox Throttle control, electronic Windows laminated glass: -Fixed front with intermittent wiper -Door with intermittent wipers (3) Windows tempered: -Left and right side wipers -Rear with intermittent wiper Cab storage

SAFETY AND SECURITY

Clutch, circle drive slip
Doors, 2 engine compartment, (two left
hand, two right hand) locking
Doors, 2 service, left and right locking
Ground level engine shutdown
Hammer (emergency exit)
Horn, electric
Lockout, hydraulic implement (for
roading and servicing)
Seat belt, retractable 76.2 (3")
Secondary steering
Tandem walkway/guards

TIRES, RIMS, AND WHEELS

A partial allowance for tires on 254mm x 609.6mm (10" x 24") multi-piece rims is included in the base machine price and weight.

FLUIDS

Antifreeze Extended life coolant -35C/-30F

OTHER STANDARD EQUIPMENT

Accumulators -brake -dual certified Drawbar,6 shoe w/replaceable wear strips Fluid check, ground level Fuel tank, 398 liters (105 gallon) Ground level fueling DEF/AdBlue Tank, 21 liters (5.5 gallon)

Supersedes 02JAN2018
Caterpillar: Confidential Green
US-A-19-01 A

Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-001

140M3 BR

140M3 MOTOR GRADER PIRACICABA, BRAZIL

Ship Weight lbs LIST PRICE AT DEALER

OTHER STANDARD EQUIPMENT (CONT.)

Hydraulic lines for base functions Pump, hydrailic, high capacity (98cc / 15 cu in) Radiator, cleanout access (both sides with swing doors) SOS ports - engine -hydraulic -transmission -coolant -fuel Tandem walkway/guards Tool box Debris guard

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-002

140M3 BR

140M3 MOTOR GRADER PIRACICABA, BRAZIL

Ship Weight lbs LIST PRICE AT DEALER

Lane 2 is reserved for the Base Order Management Program. Please use Lane 2 when placing orders that are part of the Base Order Management Program.

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-003

140M3 BR

140M3 MOTOR GRADER Ship Weight PIRACICABA, BRAZIL Ibs		
539-2725	140M3 MOTOR GRADER FTO1	\$413,220
	INCLUDES:	
	384-8605 140M3 MOTOR GRADER	
	385-9554 CAB, PLUS (STANDARD GLASS)	
	385-8095 BASE + 2 (FL,RIP)	
	397-7457 CAB, PLUS (INTERIOR)	
	462-7928 INSTALLATION, ACCUGRADE READY	
	359-3925 MOUNTING, FRONT LIFT	
	396-3921 CAMERA, REAR VISION	
	323-6970 GUARD GP, HITCH 324-5328 DRAIN, GRAVITY, ENGINE OIL	
	536-9969 LIGHTS, ARM, FOLD DOWN	
	395-1967 LIGHTS, WORKING, PLUS	
	458-8701 JOYSTICK CONTROLS, ADVANCED	
	380-6774 PRECLEANER, NON SY-KLONE	
	394-3874 CANADIAN ARRANGEMENT	
	394-1492 SEAT BELT	
	394-3945 STARTER, ELECTRIC, HEAVY DUTY	
	362-9442 ACCUMULATORS, BLADE LIFT CN	
	394-4521 COLD WEATHER PACKAGE	
	349-3048 MOLDBOARD, 14' PLUS	
	540-2373 TANK, FUEL, STANDARD	
	NOTE: Please refer to the Lane 1 section to complete your order	
384-8605	140M3 MOTOR GRADER	\$383,840
	LANE 2 - AVAILABLE FROM PIRACICABA FACTORY	
	LANE 3 - AVAILABLE FROM PIRACICABA FACTORY	
0P-2979	140M3 MISC MATL	NC
	AVAILABLE FROM PIRACICABA FACTORY	
	Only reference numbers that have the text	
	Unity reference numbers that have the text	

"ALSO AVAILABLE ON A MISCELLANEOUS ORDER" can be used on a MISC order.

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE	REF NO.	LANE 1 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
LANE	1 AM-NOI	RTH MANDATORY ATTACHMENTS		
LA	ANE SELEC	TION		
	0P-9001	LANE 1 ORDER	0	NC
PI	ERFORMAN	ICE PACKAGES		
	WORK TO	OLS		
L	393-4882	NO HITCH	0	NC
L	324-0889	RIPPER/SCARIFIER Hydraulic, rear mounted ripper with three straight rip teeth. Can accommodate two additional ripper shanks scarifier teeth which must be ordered separately. REQUIRES: A hydraulics control part number that has function. INCLUDES: Ripper Mounting	per shanks and or nine	\$20,380
E	LECTRICAL			
	ROADING	LIGHTS		
L	421-7810	LIGHTS, ROADING, HALOGEN	0	NC
T	ECHNOLOG	Y PRODUCTS		
	location, o effectively on schedul owning an Availability representa HTTPS://D	LINK nk enables the remote transmission of information peration, and condition of your equipment. Efficier monitor performance of your assets to help keep le, maintain equipment condition, and reduce the od operating your fleet. y varies by country, please contact your Cat marketive with questions or click on the link below: EALER.CAT.COM/en/bt/otd/machine-price-list.htme click on the 'PRODUCT LINK Hardware Certificate	ntly and your jobs costs of eting	
L	464-6804	PRODUCT LINK, SATELLITE PLE631	ork to transmit ing in	\$432
L	464-6442	poor or no cellular coverage. PRODUCT LINK, CELLULAR PLE641	erage including MA cellular n information f rface. Cellular	NC

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE REF LANE 1 MANDATORY Ship Weight LIST PRICE AT DEALER

LANE 1 AM-NORTH MANDATORY ATTACHMENTS (CONT.)

COOLING

COOLING FAN

TIRES, RIMS, AND WHEELS

Tires listed below include a set of six tires. **To calculate tire loads with machine attachments, please reference the MG Tire Selection Pocket Guide (media #AEXQ0182), available on the Electronic Sales Library. All tire selections should be made with consideration for planned machine attachments (OEM and aftermarket) and their additional weight. Each tire has a maximum load rating that is not to be exceeded. The tire selection should be based on the maximum of all tire position loads on the machine. Assistance for calculating the highest tire load can be found in the Tire Load Worksheet in the back of the Caterpillar Motor Graders Tire Selection Pocket Guide. Failure to abide by the load ratings of the tires without first consulting the local tire supplier representative could result in nullification of the tire warranty.

Due to industry-wide tire availability limitations, tire brand and type cannot be guaranteed. Every effort will be made to satisfy your tire choice, but we reserve the right to change to alternate tires. If the tire brand cannot be supplied, the dealer will be contacted to propose alternative tire options. The dealer will need to respond with an alternative tire selection within 72 hours. If no response is provided by the supplier, the order will default to a comparable tire. As a consequence of a tire change the total machine price will be decreased or increased relative

TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.**

Bridgestone

Supersedes 02JAN2018
Caterpillar: Confidential Green
US-A-19-01 A

Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-006

140M3 BR

USE	REF NO.	LANE 1 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
LANE	E 1 AM-NO	RTH MANDATORY ATTACHMENTS (CONT.)		
F	LUIDS			
	COOLANT	ANTIFREEZE		
L	469-8157	COOLANT, 50/50, -35C (-31F)	0	NC
L	469-8160	Standard engine coolant COOLANT, 60/40, -51C (-60F)		\$245 NET
	CAB ANTI	Engine coolant recommended for extreme low tempera $\mbox{\bf FREEZE}$	atures	
	0P-1939	ANTIFREEZE WINDSHIELD WASHER	0	NC
	FUEL ANT	For use with machines with cab. IFREEZE		
	0P-3978	FUEL ANTIFREEZE, -25C (-13F)	0 C (-50F)	NC
D	OCUMENTA	4 <i>TION</i>		
	NOTE: Thi	E SELECTION s part number will provide the language for Messe nent of Conformity	enger	
L	386-1254	LANGUAGE, ENGLISH	0	NC
L	386-5929	LANGUAGE, FRENCH	0	NC
L	386-5945	LANGUAGE, ENGLISH W/SYMBOLS	0	NC
	The word	CKAGES s part number will provide the films in ANSI or ISC "WARNING" is on picto decals for ANSI. only are on picto decals for ISO.)	
L	442-9940	DECALS, ENGLISH (U.S.)	0	NC
L	442-9942	Provides decals as required by ANSI. DECALS, PICTOGRAPH (ISO)	0	NC

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE	REF NO.	LANE 1 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
LANE	E 1 AM-NO	RTH OPTIONAL ATTACHMENTS		
F	EATURE PA	CKAGES		
	OTHER OP	TIONAL ATTACHMENTS		
L	380-3070	Provides two lights operated by a single manual switch the rear enclosure. One light illuminates the engine count and the second light illuminates the hydraulic level si	ch located in ompartment	\$193
E	LECTRICAL			
	FRONT HE	ADLIGHTS		
L	308-9370	HEADLIGHTS, FRONT, LOW, HALOGEN Provides low bar headlights with front turn signals. CANNOT BE USED WITH: 396-1966 SNOW ARRANGE REQUIRED BY: 526-2563 EUROPEAN ARRANGEME 394-3871 EUROPEAN AR. W/ROAD 536-9969 LIGHTS, ARM, FOLD DOW 539-2725 140M3 MOTOR GRADER	EMENT CNT or VING (TUV) or VN or	\$640
L	308-9371	HEADLIGHTS, FRONT, HIGH, HALOGEN Provides HIGH bar headlights with front turn signals. INCLUDED IN: 396-1966 SNOW ARRANGEMENT REQUIRED BY: 526-2563 EUROPEAN ARRANGEME 394-3871 EUROPEAN AR. W/ROAD 536-9969 LIGHTS, ARM, FOLD DOW 539-2725 140M3 MOTOR GRADER	CNT or NNG (TUV) or VN or	\$640
0	PERATOR E	NVIRONMENT		
	MIRRORS			
L	233-3295	MIRRORS, OUTSIDE MOUNTED	the left and rotated toward	\$495
L	344-0984	CANNOT BE USED WITH: 386-1313 EUROPEAN ARR INCLUDED IN: 375-3407 PLATFORM, ENHANCED AC MIRRORS, OUTSIDE HEATED 24V	CCESS	\$670
T	ECHNOLOG	Y PRODUCTS		
L	458-2072	STABLE BLADE	e engine	\$2,470

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-008

140M3 BR

USE	REF NO.	LANE 1 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER
		RTH OPTIONAL ATTACHMENTS (CONT.)		
T	ECHNOLOG	Y PRODUCTS (Cont.)		
	ACCUGRA	DE		
P	540-1375	SENSORS, CROSS SLOPE	the blade to aining the desired the crown of a ors, mounting for	\$6,230
	CONTROL	AUTO ARTICULATION		
L	483-2354	CONTROL, AUTO ARTICULATION-DEMO	lity and articulation witch	NC
L	435-2072	enabling 3 modes; off / forward / both forward and CONTROL, AUTO ARTICULATION-FULL	0 lity and articulation witch	\$1,810
G	UARDS			
L	366-2459	GUARD, TRANSMISSION	om ground	\$3,400
0	THER ATTA	ACHMENTS		
	STARTING	AIDS		
L	249-5516	HEATER, ENGINE COOLANT, 120V		\$245

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

Effective 02JAN2019 140M3 BR-009

140M3 BR

USE	REF NO.	LANE 1 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER		
	E 1 AM-NO	RTH OPTIONAL ATTACHMENTS (CONT.)				
L	367-6842	Front mounted. Recommended when machine is equivalent rear ripper/scarifier and other rear mounted attachm NOTE: This cannot be used in conjunction with coun front lift work tools, or the 'installed' hydraulic front lift be used with a not installed hydraulic front lift CANNOT BE USED WITH: COUNTERWEIGHT	CANNOT BE USED WITH: COUNTERWEIGHT CANNOT BE USED WITH: LIFT GROUP, MANUAL, FRONT (Installed)			
G	ROUND EN	GAGING TOOLS				
P	8J-1434	Ripper tooth group for rear ripper. Includes one straig with ripper tooth. Recommended order quantity of 2		\$805		
P	4K-3330	ONLY FOR USE WITH: RIPPER/SCARIFIER SHANKS/TEETH, RIPPER/SCARIFIER Nine shanks for ripper and scarifier combination. Uti scarifier shank positions on a ripper and scarifier combile work with a midmount scarifier ONLY FOR USE WITH: RIPPER/SCARIFIER	lizes the	\$1,404		
P	ACKING					
	0P-2265 SPECIAL I	ROLL ON-ROLL OFF		\$304 NET		
	0P-2949	EXPOSITION INSTRUCTION	ealer is placing	NC		
LAN	E SELECTIO	N				
	0P-9002	LANE 2 ORDER		NC		
	0P-9003	LANE 3 ORDER		NC		
REGI	IONAL PAC	KAGES				

REGIONAL PACKAGES

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-010

140M3 BR

USE	REF NO.	LANE 1 OPTIONAL	Ship Weight lbs	LIST PRICE AT DEALER
REGI	ONAL PAC	KAGES (CONT.)		
L	385-9294	GLOBAL ARRANGEMENT		NC
L	385-9297	GLOBAL ARRANGEMENT, LOW AMBIENT		NC

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-011

140M3 BR

Caterpillar Motor Graders 1/2/19

Price Pages - 140M3 BR

CATERPILLAR MACHINE PRICE LIST

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT DEALER
PERF	ORMANCE	PACKAGES	
М	OLDBOARL	os	
L	349-3046	MOLDBOARD, 12' FOR USE IN LANE 3 ONLY INCLUDES: - Moldboard 12' x 24" x 7/8" (3658mm x 610mm x 22mm) - Curved Cutting Edge, 6" X 5/8" (152mm x 16mm) - End Bits, Standard, Without Overlay	NC
L	349-3047	MOLDBOARD, 14' BASIC	\$1,140
L	349-3048	 End Bits, Standard, Without Overlay MOLDBOARD, 14' PLUS	\$2,710
W	ORK TOOL	S	
L	393-4882	NO HITCH	NC
L	337-7510	HITCH, TOWING	\$540
L	324-0889	RIPPER/SCARIFIER	\$20,380
L	539-6894	RIPPER, SNOW WING READY FOR USE IN LANE 3 ONLY Hydraulic, rear mounted ripper with three straight ripper shanks. Includes the mount for the Caterpillar Mastless Snow Wing on the right side of the ripper backplate. Can accommodate two additional ripper shanks, nine scarifier teeth, and the Caterpillar Mastless Snow wing which must be ordered separately. CANNOT BE USED WITH: Legacy Snow Wings	\$23,830

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT DEALER
PERFO	DRMANCE	PACKAGES (CONT.)	
WE	EATHER PA	ACKAGES	
L	353-3316	WEATHER, STANDARD	NC
L	394-4521	CANNOT BE USED WITH: GLOBAL ARRANGEMENT, LOW AMBIENT COLD WEATHER PACKAGE	\$760
L	394-4522	CANADIAN ARRANGEMENT COLD WEATHER PLUS PACKAGE	\$3,005

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weigh lbs	t LIST PRICE AT DEALER
PERF	ORMANCE	PACKAGES (CONT.)	
A	CCUMULA	TORS	
L	305-2927	LINES, STANDARD W/O ACCUMULATOR	NC
L	358-9338	Provides hydraulic lines for base functions ACCUMULATORS, BLADE LIFT	\$4,665
PF	RECLEANER	₹	
L	380-6774	PRECLEANER, NON SY-KLONE	NC
L	380-6775	PRECLEANER, SY-KLONE	
POW	ERTRAIN		
O	IL CHANGE	₹	
L	324-5328	DRAIN, GRAVITY, ENGINE OIL	NC
L	501-1163	Standard engine oil drain DRAIN, HIGH SPEED, ENGINE OIL	\$286

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE NO. MANDATORY ATTACHMENTS Ship Weight LIST PRICE lbs AT DEALER

HYDRAULICS

NOTE: Optional Control Locations

Caterpillar offers many attachment hydraulic controls to operate work tools. Depending on which hydraulic part number is selected, the operating electro-hydraulic switches may include the auxiliary pod, mini-joystick located on the auxiliary pod, and/or the ripper control pod.

NOTE: Auxiliary controls that can have float

Auxiliary Pod Controls

```
INDEX = Index Finger (front lift)(float capability)
MID = Middle Finger(dozer angle 1)
RING = Ring Finger (dozer angle 2)
LITTLE= Little Finger (float capability)
```

NOTE: Mini-Joystick

NOTE: Ripper Control Pod

```
RH1 = Front Lift (float capability)
RH2 = Ripper-Scarifier Control
RHD = Ripper Handle Dual Switch (RH1 & RH2)
```

140M3 BR

REF Ship Weight LIST PRICE MANDATORY ATTACHMENTS **USE** NO. lbs AT DEALER

HYDRAULICS (CONT.)

NOTE: Common Functions

COMMON FUNCTIONS:

FL

Base = 8 functions: right and left blade lift, circle turn, drawbar center shift, blade side shift, blade tip, front wheel lean, frame articulation.

```
= Front Lift (moves front work tools up/down)
DA1
       = Dozer Angle 1 (angles front blade left OR right)
       = Dozer Angle 2 (angles front blade left AND right)
DA2
RIP
       = Rear Mounted Ripper (moves ripper up/down)
MMS
       = Mid-Mounted Scarifier
        = Wing Mast
MW
WΤ
        = Wing Tilt
       = Built-in feature of valve section that opens both the
Float
          work ports to tank. The external forces (weight of the
          work ports to tank. The external forces (weight of the
           implement) allows free movement of the implement.
Flow Rate=Provides maximum rate of fluid flow from the specific
           work port. B/A represents the maximum flow rate in
           Port B/Port A* in LPM (liters per minute).
           Port B/Port A^* in LPM (liters per minute).
```

*NOTE: Each valve section has two work ports (Port A and Port B). Port A: Used to either raise implement or move implement to the right or for clockwise rotation of the implement. Port B: Used to either lower implement or move implement to the left or for counter-clockwise rotation of the implement.

140M3 BR

USE REF MANDATORY ATTACHMENTS Ship Weight Ibs LIST PRICE AT DEALER

HYDRAULICS (CONT.)

HYDRAULIC VALVE LOCATIONS

This illustration shows the factory installed switch location for each function by hydraulic part number.

:	MINI-JO	 YSTICK	AUXILIARY POD	RIPPER POD
Part Number	Front	Left/ Right Float	Index	RHD H1 RH2
242-5056				
385-8094 Float: Flow rate	:			RIPPER N 49/49
354-4113				MID-MOUNT SCARIFIER
Float: Flow Rate	:			Y 25/36
309-9848 Float: Flow Rate	:		FR.LI: Y 46/6	
385-8095 Float: Flow rate	:		FR.LI: Y 46/6	N
395-2008 Float: Flow rate	MAST N : 72/72	TILT N 41/30	FR.LIFT Y 46/60	
385-8096 Float: Flow rate	:		FR.LIFT DA1 Y N 46/60 72/72	RIPPER N 49/49
385-8099 Float: Flow rate	MAST N : 72/72	Y	FR.LIFT Y 46/60	RIPPER N 49/49
385-8100 Float: Flow rate	MAST N : 72/72	TILT N 41/30	FR.LIFT Y 46/60	RIPPER N 49/49
395-2009	MAST	TILT	FR.LIFT DA1 MID-MOUNT SCARIFIER	
Float: Flow rate	N : 72/72	N 41/30	Y N N 46/60 72/72 25/36	

140M3 BR

USE REF NO. MANDATORY ATTACHME	Ship Weight lbs	LIST PRICE AT DEALER
--------------------------------	-----------------	-------------------------

HYDRAULICS (CONT.)

HYDRAULIC VALVE LOCATIONS LANE 3 ONLY

	MINI-JO	YSTICK	I	AUXILI	ARY POD	RIPP:	ER POD
			with	i i	 Ring Little	 	RH2
385-8097			FR.LIFT			MID-MOUNT SCARIFIER	
Float: Flow rate	e: 		Y 46/60			N 25/36	
Float:	N	N	FR.LIFT Y 46/60	N			RIPPER N 49/49
385-8103 Float: Flow rate	N	N	FR.LIFT Y 46/60	N	N		RIPPER N 49/49
Float:	N	N	FR.LIFT Y 46/60	N	N		RIPPER N 49/49

HYDRAULIC VALVE PART NUMBERS

L	242-5056	HYDRAULICS, BASE	NC
L	385-8094	centershift, circle drive, blade sideshift and tip. BASE + 1 (RIP)	\$2,300
L	354-4113	BASE + 1 (MMS)	\$2,300
L	309-9848	BASE + 1 (FL)	\$1,890
L	385-8095	BASE + 2 (FL,RIP)	\$4,085
L	395-2008	BASE + 3 (WM,WT-NOFLOAT,FL)	\$6,540

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-018

140M3 BR

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT DEALER
HYDI	RAULICS (CONT.)	
Н	YDRAULIC	VALVE PART NUMBERS (Cont.)	
L	385-8096	BASE + 3 (FL,DA1,RIP)	\$7, 4 60
L	385-8099	FRONT BLADE PACKAGE BASE + 4 (WM,WT-FLOAT,FL,RIP)	\$8,960
L	385-8100	BASE + 4 (WM,WT,FL,RIP) NOFLT	\$8,700
L HYDF	395-2009 RAULIC VAL	BASE + 5 (WM,WT,DA1,FL,MMS)	\$10,790
L	385-8097	BASE+3 (RIP, MMS, FL)	\$7, 4 60
L	385-8101	FRONT BLADE PACKAGE BASE + 5 (WM,WT,DA1,FL,RIP)	\$10,790

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-019

140M3 BR

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
HYDR	RAULICS (CONT.)		
H	/DRAULIC	VALVE PART NUMBERS (Cont.)		
L	385-8103	BASE + 6(WM,WT,DA1,DA2,FL,RIP) FOR USE IN LANE 3 ONLY Ripper, Dozer Angle 1, Dozer Angle 2, Front Lift, Snow W. Snow Wing Tilt (41/30 - No Float) functions. Includes the Lines, Dozer Angle 2 Lines and Ripper Lines. ONLY FOR USE WITH: SNOW ARRANGEMENT and MOUNT, SNOW WING, FRAME RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT FRONT BLADE PACKAGE	ing Mast and Front Lift READY and	\$13,350
L	481-8610	BASE + 6(WM,WT + F,DA1,DA2,FL,RIP)	ing Mast and cont Lift READY and	\$13,620

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT DEALER
STAF	RTERS, BAT	TTERIES, & ALTERNATORS	
S	TARTER AR	RRANGMENT	
L	394-3945	STARTER, ELECTRIC, HEAVY DUTY	NC
L	395-3547	STARTER, ELEC, EXTREME DUTY	\$408
ELEC	TRICAL		
BF	RAKE LIGH	<i>TS</i>	
L	331-6793	LIGHTS, BRAKE AND BACK-UP	
L	536-9969	LIGHTS, ARM, FOLD DOWN Provides stationary rear brake lights along with the back-up lights, dimmer switch for road lighting, drop-down stop, tail, and rear turn signals and back-up lights. REQUIRES: 553-2588 HEADLIGHTS, FRONT, LOW, LED or 553-2589 HEADLIGHTS, FRONT, HIGH, LED or 308-9370 HEADLIGHTS, FRONT, LOW, HALOGEN or 308-9371 HEADLIGHTS, FRONT, HIGH, HALOGEN INCLUDED IN: 396-1966 SNOW ARRANGEMENT	\$1,875
R	OADING LIC	GHTS	
L	421-7810	LIGHTS, ROADING, HALOGEN	NC
L	550-6608	Provides six halogen cab roof mounted roading lights. LIGHTS, ROADING, LED	\$1,245

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-021

140M3 BR

JSE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRIC AT DEALER
		/IRONMENT	
C	AB EXTERIO	OR	
	385-9553	CAB, BASE (STANDARD GLASS)	NC
	385-9554	CAB, PLUS (STANDARD GLASS)	\$1,105
	385-9555	CAB, PLUS (ANTI-ICING GLASS) 35 FOR USE IN LANE 3 ONLY INCLUDES: - 270 amp alternator - Wiper/washer, rear - Front glass and RH door glass are heated.	\$6,630
	such as lis Authorizat representa	radio technology enables the use of a hands free function stening to music and making phone calls. ion varies by country, please contact your Cat marketing stive with questions or click on the link below: aler.cat.com/en/products/technology.html	
	397-7456	CAB, BASE (INTERIOR)	NC
	397-7457	CAB, PLUS (INTERIOR)	\$3,010
	397-7458	- Shade, Stiff CAB, PREMIUM (INTERIOR)	\$4,580

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-022

140M3 BR

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
OPEF	RATOR ENV	IRONMENT (CONT.)		
SI	EAT BELT			
L	394-1492	SEAT BELT Standard 3 inch seat belt	0	NC
L	394-1132	SEAT BELT W/INDICATOR	5 y panel	\$193

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE NO. MANDATORY ATTACHMENTS Ship Weight LIST PRICE AT DEALER

TECHNOLOGY PRODUCTS

PRODUCT LINK

Product Link enables the remote transmission of information about the location, operation, and condition of your equipment. Efficiently and effectively monitor performance of your assets to help keep your jobs on schedule, maintain equipment condition, and reduce the costs of owning and operating your fleet.

Availability varies by country, please contact your Cat marketing representative with questions or click on the link below: HTTPS://DEALER.CAT.COM/en/bt/otd/machine-price-list.html From there click on the 'PRODUCT LINK Hardware Certification" link.

L	464-6804 464-6442	PRODUCT LINK, SATELLITE PLE631	\$432 NC
	ACCUGRADE	:	
L	362-5222	NO ACCUGRADE	NC
L	462-7928	INSTALLATION, ACCUGRADE READY	\$4,830
	Allo	nly recommended to select Advanced Joystick Controls. This will w for complete configuration and control when using 3 party de control systems	
L	462-7929	GRADE CONTROL X SLOPE	\$11,060
	MOTOR GRA	DER CONTROLS	

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A

357-9151

L

Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-024

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

NC

Standard joystick controls.

Caterpillar Motor Graders 1/2/19

Price Pages - 140M3 BR

CATERPILLAR MACHINE PRICE LIST

140M3 BF

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
TECH	INOLOGY F	PRODUCTS (CONT.)		
M	OTOR GRA	DER CONTROLS (Cont.)		
L	458-8701	JOYSTICK CONTROLS, ADVANCED Provides enhanced functionality while using ACCUGRADE or GRADE CONTROL X SLOPE INCLUDES: - Advanced Joysticks - Harness - Films REQUIRED BY: GRADE CONTROL X SLOPE. RECOMMENDED FOR USE WITH: ACCUGRADE READY INCLUDED IN: 492-3594 CONTROLS, PERFORMANCE BUI	READY	\$2,030
FUEL	. SYSTEMS			
L	540-2373	TANK, FUEL, STANDARD	0	NC
L	553-3677	TANK, FUEL, FAST FILL	0 capacity	\$1,410
COO	LING			
C	OOLING FA	IN .		
L	542-4660	FAN, STANDARD	0	NC
L	542-4661	Provides a hydraulically driven demand fan FAN, REVERSING	se and for airflow	\$3,105

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE REF NO. MANDATORY ATTACHMENTS Ship Weight LIST PRICE Ibs AT DEALER

TIRES, RIMS, AND WHEELS

Tires listed below include a set of six tires.

**To calculate tire loads with machine attachments, please reference the MG Tire Selection Pocket Guide (media #AEXQ0182), available on the Electronic Sales Library.

All tire selections should be made with consideration for planned machine attachments (OEM and aftermarket) and their additional weight. Each tire has a maximum load rating that is not to be exceeded. The tire selection should be based on the maximum of all tire position loads on the machine. Assistance for calculating the highest tire load can be found in the Tire Load Worksheet in the back of the Caterpillar Motor Graders Tire Selection Pocket Guide. Failure to abide by the load ratings of the tires without first consulting the local tire supplier representative could result in nullification of the tire warranty.

Due to industry-wide tire availability limitations, tire brand and type cannot be guaranteed. Every effort will be made to satisfy your tire choice, but we reserve the right to change to alternate tires. If the tire brand cannot be supplied, the dealer will be contacted to propose alternative tire options. The dealer will need to respond with an alternative tire selection within 72 hours. If no response is provided by the supplier, the order will default to a comparable tire. As a consequence of a tire change the total machine price will be decreased or increased relative to the price of the new tire selection.

The information provided can be used to make a tire selection based on the particular conditions at the site. When available, the tire manufacturer should be consulted regarding proper tire selection.

Application specific

L	515-5399	TIRES,14.0R24 SOIL TRACTION MP	\$5,970
		Tire group received will be one of the tire groups listed below:	
		- Bridgestone VKT 1* on 10" x 24" multi-piece rims.	
		- Michelin XGLA2 1* on 10" x 24" multi-piece rims.	
		THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE	
		FOR INDIVIDUAL TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.**	
L	515-5400	TIRES,17.5R25 SOIL TRACTION MP	\$12,450
		Tire group received will be one of the tire groups listed below:	
		- Bridgestone VKT 1* on 14" x 25" multi-piece rims.	
		- Michelin XTLA 1* on 14" x 25" multi-piece rims.	
		THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE	
		FOR INDIVIDUAL TIRE LOADS EXCEEDING (8045 lbs) 3650 kg **	

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-026

140M3 BR

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
TIRES	S, RIMS, AI	ND WHEELS (CONT.)		
G	oodyear			
L	310-7325	TIRE, 17.5R25 GY RL2+6S 1*SP		\$20,590 DIVIDUAL
L	310-7326	TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.** TIRE, 17.5R25 GY RL2+6S 1*MP		\$20,290 DIVIDUAL
В	ridgestone			
L	252-0714	TIRES, 14.0 R24 BS VKT * G2 FOR USE IN LANE 3 ONLY Bridgestone VKT 1* on 10" x 24" multi-piece rims.		\$6,970
		THE TIRE MANUFACTURER DOES NOT RECOMMEND THE TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.**		
L	252-0720	TIRES, 14.0R24 BS VUT * L2 MP		\$7,250 DIVIDUAL
L	252-0775	TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.** TIRES, 17.5R25 BS VKT * D2A MP		\$13,450
_		Bridgestone VKT 1* on 14" x 25" multi-piece rims. THE TIRE MANUFACTURER DOES NOT RECOMMEND THE TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.**	·	
L	252-0708	TIRES, 14.0R24 BS VSW * G2 MP		\$13,320 DIVIDUAL
L	310-7331	TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.** TIRES, 17.5R25 BS VSW * G2 MP		
Fi	restone			
L	252-0731	TIRES, 17.5-25 FS SGG 12PR MP	1 007	\$2,730
_	252-0731	Firestone SGG 12PR on 14" x 25" multi-piece rims. THE TIRE MANUFACTURER DOES NOT RECOMMEND THE TIRE LOADS EXCEEDING (6393 lbs) 2900 kg.**		
L	252-0753	TIRES, 17.5-25 FS SRG 12PR MP	HIS TIRE	\$6,240
M	lichelin			
L	252-0679	TIRES,14.0R24 MX XGLA2 * G2 MP		\$10,860 DIVIDUAL

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-027

140M3 BR

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
TIRES	S, RIMS, AI	ND WHEELS (CONT.)		
M	ichelin (Co	ont.)		
L	252-0777	TIRES,17.5R25 MX XSNO + * G2 MP		\$20,490 IVIDUAL
L	252-0771	TIRES, 17.5R25 MX XTLA * L2 MP	·	\$16,110 IVIDUAL
L	254-7904	TIRES,14.0R24 MX XGLA2 * G2 SP		\$7,290 IVIDUAL
L	254-7971	TIRES, 17.5R25 MX XTLA * L2 SP		\$11,910 IVIDUAL
SI	HIPPING TII	RES		
L	440-3433	TIRES, 17.5 SHIPPING, MP FOR USE WITH LANE 3 ONLY Shipping tire for use during shipment of machine only. Solid rubber band mounted on 14" x 25" multi-piece rims. Must be replaced with pneumatic tire before delivering to		\$2,250
L	448-5577	TIRES, 14.0 SHIPPING, MP FOR USE IN LANE 3 ONLY Shipping tire for use during shipment of machine only. Solid rubber band mounted on 10" x 24" multi-piece rims. Must be replaced with pneumatic tire before delivering to	90	\$2,000

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
GUAI	RDS			
G	uards			
L	323-6970	GUARD GP, HITCH	25	NC
L	368-6239	Standard bottom plate just rear of articulation hitch ARTICULATION GUARD	rt and low freezing	\$1,260
FLUI	DS			
C	OOLANT A	NTIFREEZE		
L	469-8157	COOLANT, 50/50, -35C (-31F)	0	NC
L	469-8160	Standard engine coolant COOLANT, 60/40, -51C (-60F) Engine coolant recommended for extreme low temperature		\$245 NET
C	AB ANTIFR	<i>EEZE</i>		
	0P-1939	ANTIFREEZE WINDSHIELD WASHER	0	NC
FU	UEL ANTIFF	REEZE		
	0P-3978	FUEL ANTIFREEZE, -25C (-13F)		NC

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE REF NO. MANDATORY ATTACHMENTS Ship Weight LIST PRICE AT DEALER

DOCUMENTATION

LANGUAGE SELECTION

NOTE: This part number will provide the language for Messenger and Statement of Conformity

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-030

The Educational Services Commission of New Jersey
NJ State Approved Co-op #65MCESCCPS
Grounds Equipment Bid #ESCNJ 18/19-25

CATERPILLAR MACHINE PRICE LIST

140M3 BR

USE REF NO. MANDATORY ATTACHMENTS Ship Weight LIST PRICE AT DEALER

DOCUMENTATION (CONT.)

DECAL PACKAGES

NOTE: This part number will provide the films in ANSI or ISO The word "WARNING" is on picto decals for ANSI. Symbols only are on picto decals for ISO.

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-031

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
	JRE PACK GIONAL O	AGES PTIONAL PACKAGES		
	396-1966	SNOW ARRANGEMENT INCLUDES: 361-3137 MOUNTING, WARNING LIGHT 396-3515 TRANSMISSION, AUTOSHIFT 536-9969 LIGHTS, ARM, FOLD DOWN RECOMMENDED: MIRRORS, OUTSIDE HEATED REQUIRES: 395-3547 STARTER, ELEC, EXTREME DUTA 395-3745 STARTER, ELEC, EXTRM DUTY(394-4524 COLD WEATHER PLUS PACKAG 385-9554 CAB, PLUS (STANDARD GLASS) 385-9555 CAB, PLUS (INTERIOR) or 397-7457 CAB, PLUS (INTERIOR) or 397-7458 CAB, PREMIUM (INTERIOR) and 395-2008 BASE + 3 (WM, WT-NOFLOAT, FL, FL) 385-8099 BASE + 4 (WM, WT-FLOAT, FL, FL) 385-8100 BASE + 4 (WM, WT, FL, RIP) NOFL 395-2009 BASE + 5 (WM, WT, DA1, FL, RIFL) 385-8101 BASE + 5 (WM, WT, DA1, FL, RIFL) 385-8103 BASE + 6 (WM, WT, DA1, DA2, FL) 481-8610 BASE + 6 (WM, WT, DA1, DA2, FL) 481-8610 BASE + 6 (WM, WT, DA1, DA2, FL) 481-8610 BASE + 6 (WM, WT, DA1, DA2, FL) 481-8610 BASE + 6 (WM, WT, DA1, DA2, FL) 481-8610 BASE + 6 (WM, WT, DA1, DA2, FL) 551-6546 MOUNT, SNOW WING, FRAME RE 552-7285 LIGHTS, WORKING, PLUS, LED a 553-2589 HEADLIGHTS, FRONT, HIGH, LE 308-9371 HEADLIGHTS, FRONT, HIGH, LE	TY or TUV) and E AWD and or or L) or RIP) or FLT or MS) or P) or L, RIP) or J, FL, RIP) and DY HAL or DY LED and DGEN or and ED or	\$6,460
WC	ORK TOOL	PACKAGES		
L	358-9341	MID MOUNT SCARIFIER PACKAGE FOR USE IN LANE 3 ONLY INCLUDES: - Mid-mount Scarifier, V-Type with 11 Teeth - MOUNT, MID-MOUNT SCARIFIER CANNOT BE USED WITH: Any Front Lift group CANNOT BE USED WITH: FENDERS, FRONT, NON-AW		\$16,290
-	390-9182	MOUNT, SNOW WING, FRAME RDY HAL INCLUDES: - Snow Wing Mount - Light, halogen Snow Wing, Right Hand REQUIRED BY: SNOW ARRANGEMENT		\$2,295
L	551-6546	MOUNT, SNOW WING, FRAME RDY LED	0	\$2,710

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

Effective 02JAN2019 140M3 BR-032

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
FEAT	JRE PACK	AGES (CONT.)		
W	ORK TOOL	PACKAGES (Cont.)		
L	351-5178	FOR USE IN LANE 3 ONLY	2,612 2,612	\$11,510 \$11,400 NI
		ALSO AVAILABLE ON A MISCELLANEOUS ORDER INCLUDES: - Front Blade (Lift & Lower only) - Lines for Front Blade		
		REQUIRES: A hydraulics control part number that has function. CANNOT BE USED WITH: COUNTERWEIGHT	a Front Lift	
		CANNOT BE USED WITH: PUSH PLATE CANNOT BE USED WITH: LIFT GROUP, MANUAL, FRO CANNOT BE USED WITH: LIFT GROUP, MANUAL, FRO		
LIG	GHTING PA	ACKAGES		
L	395-1966	LIGHTS, WORKING, BASIC, HALOGEN FOR USE IN LANE 3 ONLY INCLUDES:	19	\$770
		Lights, halogen, Heel 3X3Lights, halogen, Midframe Toe 3X3		
L	395-1967	- Switch, Work Lighting LIGHTS, WORKING, PLUS, HALOGEN INCLUDES: - Lights, halogen, ripper 3X3	22	\$1,035
		 Lights, halogen, work, heel 3X3 Lights, halogen, work, midframe toe 3X3 Switch, Work Lighting 		
		CANNOT BE USED WITH: LIGHTS, ROADING, LED MOUNT, SNOW WING, FRAME REQUIRED BY: SNOW ARRANGEMENT	E RDY LED	
L	552-7285	LIGHTS, WORKING, PLUS, LED INCLUDES: - Lights, LED, ripper 3X3 - Lights, LED, work, heel 3X3 - Lights, LED, work, midframe toe 3X3 - Switch, work lighting	0	\$2,590
		CANNOT BE USED WITH: LIGHTS, ROADING, HALOGE MOUNT, SNOW WING, FRAME REQUIRED BY: Snow Arrangement		

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
FEAT	URE PACK	AGES (CONT.)		
0	THER OPTI	ONAL ATTACHMENTS		
L	338-1132	LIGHT, LED WARNING STROBE	5	\$565
L	361-3137	MOUNTING, WARNING LIGHT	10	\$725
L	396-3515	TRANSMISSION, AUTOSHIFT Improves ease of operation and maximizes productivity automatically shifting the transmission at optimal shift REQUIRED BY: EUROPEAN ARRANGEMENT REQUIRED BY: EUROPEAN AR. W/ ROADING (TUV) INCLUDED IN: SNOW ARRANGEMENT	by	\$3,205
L	380-3070	Provides two lights operated by a single manual switch the rear enclosure. One light illuminates the engine cor and the second light illuminates the hydraulic level sigle.	located in npartment	\$193
ELEC	TRICAL			
FF	RONT HEAL	DLIGHTS		
L	308-9370	HEADLIGHTS, FRONT, LOW, HALOGEN Provides low bar headlights with front turn signals. REQUIRED BY: 526-2563 EUROPEAN ARRANGEMENT 394-3871 EUROPEAN AR. W/ROADING (TUV) 536-9969 LIGHTS, ARM, FOLD DOWN	or and	\$640
L	308-9371	CANNOT BE USED WITH: 396-1966 SNOW ARRANGEN HEADLIGHTS, FRONT, HIGH, HALOGEN Provides HIGH bar headlights with front turn signals. REQUIRED BY: 526-2563 EUROPEAN ARRANGEMENT 394-3871 EUROPEAN AR. W/ROADING (TUV) 536-9969 LIGHTS, ARM, FOLD DOWN or	0	\$640
L	553-2588	396-1966 SNOW ARRANGEMENT HEADLIGHTS, FRONT, LOW, LED Provides LOW bar LED headlights with front turn signal CANNOT BE USED WITH: SNOW ARRANGEMENT ANY HALOGEN LIGHTING OF REQUIRED BY: LIGHTS, ARM, FOLD DOWN 526-2563 EUROPEAN ARRANGEMEN 394-3871 EUROPEAN AR. W/ROADIN	ds. PTION T	\$1,365
L	553-2589	HEADLIGHTS, FRONT, HIGH, LED Provides HIGH bar LED headlights with front turn sign. CANNOT BE USED WITH: ANY HALOGEN LIGHTING OF REQUIRED BY: LIGHTS, ARM, FOLD DOWN SNOW ARRANGEMENT 526-2563 EUROPEAN ARRANGEMEN 394-3871 EUROPEAN AR. W/ROADIN	als. PTION T	\$1,365

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

Effective 02JAN2019 140M3 BR-034

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS Ship Weight lbs	LIST PRIC AT DEALER
OPEF	RATOR ENV	/IRONMENT	
C	AMERA		
-	396-3921	CAMERA, REAR VISION	
IV	<i>IIRRORS</i>		
L	233-3295	MIRRORS, OUTSIDE MOUNTED	\$495
L	344-0984	MIRRORS, OUTSIDE HEATED 24V	\$670
TECH	HNOLOGY F	PRODUCTS	
T	ECHNOLOG	SY PRODUCTS	
L	393-6335	SECURITY SYSTEM, MACHINE	\$720
L	458-2072	STABLE BLADE	\$2,470
-	492-3594	CONTROLS, PERFORMANCE BUNDLE	\$15,560

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

Effective 02JAN2019 140M3 BR-035

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
TECH	INOLOGY F	PRODUCTS (CONT.)		
C	ONTROL A	UTO ARTICULATION		
L	483-2354	CONTROL, AUTO ARTICULATION-DEMO500 machine hour demo. Improves ease of operation, increases maneuverability maximizes productivity by automatically matching articangle to steering angle. Includes 3 position rocker switce enabling 3 modes; off / forward / both forward and rev	and culation ch	NC
L	435-2072	CONTROL, AUTO ARTICULATION-FULL	0 and culation ch	\$1,810

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-036

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
GUAF	RDS			
GU	<i>JARDS</i>			
L	367-6905	GUARD, AXLE HOSE		\$1,075
L	366-2459	*NOTE* NOT recommended for use with tire chains GUARD , TRANSMISSION		\$3,400
L	377-1602	REQUIRED BY: SOUND SUPRESSION (BOTTOM) SOUND SUPPRESSION (BOTTOM) FOR USE IN LANE 3 ONLY Provides two metallic side panels on either side of the t guard, enclosing the rear of the machine. This option p from accumulating on top of the transmission guard ar suppresses sound to meet EU sound regulations. REQUIRES: GUARD, TRANSMISSION REQUIRES: GUARD GP, HITCH INCLUDED IN: EUROPEAN ARRANGEMENT INCLUDED IN: EUROPEAN AR. W/ ROADING (TUV)	ransmission orevents debris	\$2,095
L	546-0262	CANNOT BE USED WITH: ARTICULATION GUARD SOUND SUPPRESSION, ENGINE ENCL	0	\$1,540
L	308-7368	INCLUDED IN: EUROPEAN AR. W/ ROADING (TUV) FENDERS, FRONT, NON-AWD Non-metallic front fenders aid in reducing the build-up snow, or debris. Front fenders are compatible with all I sizes offered by the factory. ** NOT RECOMMENDED FOR USE WITH TIRE CHAINS CANNOT BE USED WITH: MID MOUNT SCARIFIER PACCANNOT BE USED WITH: GUARD, AXLE HOSE	o of mud, Non-AWD tire S.	\$4,130
L	262-0413	FENDERS, REAR	ne build-up vith all MG	\$5,030

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
ОТНЕ	ER ATTACH	HMENTS		
S	TARTING A	IDS		
L	249-5516	HEATER, ENGINE COOLANT, 120V		\$245
WOR	K TOOLS			
W	ORK TOOL	S		
L	360-5074	MOUNT, MID-MOUNT SCARIFIER FOR USE IN LANE 3 ONLY Brackets welded to front frame for future installation of a scarifier. INCLUDED IN: SCARIFIER, MID-MOUNT V-TYPE NOTE: This is the mounting only and does not include the scarifier. RECOMMENDED: Hydraulics with a mid-mount scarifier.	midmount	\$1,520
L	367-6880	NOTE: If you intend to purchase the mid-mounted scarin note that the actual scarifier cannot be attached to the name time as the Lift Group, Hydraulic, Front COUNTERWEIGHTFOR USE IN LANE 3 ONLY Front mounted.Recommended when machine is not equivariate mounted work tool attachments to provide additing performance capability.	nachine at 885 ipped with front onal blade	\$3,200
		NOTE:This cannot be used in conjunction with push pla front lift work tools,or the 'installed' hydraulic front lift. It can be used with a not installed hydraulic front lift NOT RECOMMENDED FOR USE WITH: RIPPER-SCARIF CANNOT BE USED WITH: PUSH PLATE CANNOT BE USED WITH: LIFT GROUP, MANUAL, FRON CANNOT BE USED WITH: FRONT BLADE PACKAGE	t IER, REAR	
L	367-6842	PUSH PLATE, COUNTERWEIGHT	ed with ts. weight, any t can	\$5,640

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

Effective 02JAN2019 140M3 BR-038

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
WORK	TOOLS	(CONT.)		
WO	ORK TOOL	S (Cont.)		
L	312-2204	LIFT GROUP, MANUAL, FRONT	1,500 1,500	\$11,030 \$11,030 NI
		FOR USE IN LANE 3 ONLY ALSO AVAILABLE ON A MISCELLANEOUS ORDER Front hydraulic lift without any work tool attached. Note: This Front Lift Group has manual locking pins.		
		INSTALLED COMPATIBILITY: REQUIRES: MOUNTING, FRONT LIFT REQUIRES: Hydraulics control part number that has		
		front lift (FL) function REQUIRED, to use Front Scarifiers CANNOT BE USED WITH: PUSH PLATE CANNOT BE USED WITH: COUNTERWEIGHT CANNOT BE USED WITH: MID MOUNT SCARIFIER PA	.CKAGE	
		CANNOT BE USED WITH: FRONT BLADE PACKAGE (The Installed Manual Lift Group can be attached to the		
		at the sametime as the mounting for the mid-mount so the actual scarifier itself).	carmer, but not	
		NOTE: A Not-Installed Manual Lift Group can be order INSTALLED Push Plate or Counterweight. The not-inst group will be skidded, banded and shipped with the un	alled lift	
		NOT INSTALLED COMPATIBILITY: CANNOT BE USED WITH: FRONT BLADE PACKAGE REQUIRES: MOUNTING, FRONT LIFT		
L	359-3925	REQUIRES: Hydraulics control part number that has front lift (FL) function LIFT GROUP, FRONT MOUNTING		\$442
		Two mounting plates welded to both sides of the front factory or future installation of Front Lift.		·
L	387-8664	REQUIRED BY: LIFT GROUP, MANUAL, FRONT LINES, RIPPER, ADDITIONAL	es two hydraulic	\$426
		hoses with one end bundled at the rear of the machine end bundled at the rear valve bank in front of the cab. REQUIRES: Ripper Function FOR USE WITH: BASE + 1 (RIP) FOR USE WITH: BASE + 2 (FL, RIP)		
		FOR USE WITH: BASE+3 (FL,DA1,RIP) FOR USE WITH: BASE+4 (WM,WT-FLOAT,FL,RIP) FOR USE WITH: BASE+4 (WM,WT,FL,RIP) NOFLT FOR USE WITH: BASE+3 (FL,MMS,RIP) FOR USE WITH: BASE+5 (WM,WT,DA1,FL,RIP)		

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY

Effective 02JAN2019 140M3 BR-039

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight	LIST PRICE AT DEALER
			ius	AT DEALER
GROU	IND ENGA	GING TOOLS		
GF	ROUND EN	GAGING TOOLS		
P	8J-1434	TOOTH, STRAIGHT		\$805
P	4K-3330	SHANKS/TEETH, RIPPER/SCARIFIER	es the	\$1,404

FIELD INSTALLED ATTACHMENTS

Please refer to the Caterpillar Work Tools Price List (WT-MG) for Motor Grader work tools.

Available Through Parts Distribution

Reference numbers below are kits used to upgrade existing motor with new features or technology

Estimated install Hours: 1.5

463-6258	KIT, JOYSTICK, ADVANCED CONTROL
	Improves operational efficiency when utilizing ACCUGRADE
	or GRADE CONTROL X SLOPE.
	Estimated install Hours: 2.5
442-8145	Special Instructions: REHS8847
442-0140	KIT, ACCUMULATOR, BLADE LIFT Provides hydraulic lines for base functions and accumulators for the
	blade lift. Allows approximately 1-3" of vertical blade travel to
	reduce impact loads. Nitrogen/oil accumulators activated by electric
	switch.
	Estimated install Hours: 8
	Special Instructions: REHS4230
466-5233	KIT, EXTENSIONS, MIRROR HEATED
	9" extension from Current Mirror, adds 2 additional
	mirrors 1 for front visability and 1 rear visability. Heated
	to keep free of ice and snow in cold weather
	Estimated install Hours: 2
466-5255	KIT, EXTENSIONS, MIRROR STD
	9" extension from Current Mirror, adds 2 additional
	mirrors, 1 for front visability and 1 rear visability
	Estimated install Hours: 2
524-8603	KIT, LEFT HAND BLADE EXTENSION
	24" x 24" x 7/8" - Left Hand Blade Extension Kit for use with
	12 ft. and 14 ft. Basic Moldboards.
F04 0C04	Estimated install Hours: 1.5
524-8604	KIT,LEFT HAND BLADE EXTENSION 24" x 27" x 1" - Left Hand Blade Extension Kit for use with
	14 ft. Plus Moldboard.
	14 II. FIUS WOUDOUIU.

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-040

140M3 BR

USE REF NO. OPTIONAL ATTACHMENTS Ship Weight LIST PRICE AT DEALER

FIELD INSTALLED ATTACHMENTS (CONT.)

Available Through Parts Distribution (Cont.)

KIT, STORAGE, CAB

12/140/160M3 Cab Storage Kit

524-8605 EXTENSION, BLADE, 24" RH $24"\ x\ 24"\ x\ 7/8"$ - Right Hand Blade Extension Kit for use with 12 ft. and 14 ft. Basic Moldboards. Estimated install Hours: 1.5 524-8606 EXTENSION, BLADE, 24" RH 24" x 27" x 1" - Right Hand Blade Extension Kit for use with 14 ft. Plus Moldboard. Estimated install Hours: 1.5 524-8607 KIT, SPARE RIM 14" x 25" MP Spare Rim Estimated install Hours: 0.5 524-8609 KIT, SPARE RIM 10" x 24" MP Spare Rim Estimated install Hours: 0.5 488-2192 KIT, CIRCLE SAVER Circle Saver Estimated install Hours: 0.5 Special Instructions: REHS4230 415-3925 KIT, FENDERS, FRONT 12/140/160M3 Tandem Front Fender Kit 434-1065 KIT, FENDERS, REAR 12M3 & 140M3 Rear Fender Kit 380-3889 KIT, HEATED GLASS, RH DOOR Right Hand Heated Door Glass Special Instructions: REHS7154 380-3885 KIT, HEATED GLASS, WIDE FRONT Wide Front Heated Glass Special Instructions: REHS7155 380-3886 KIT, HEATED GLASS, NARROW FRONT Narrow Front Heated Glass Special Instructions: REHS7155

PACKING

EXPORT PACKING

473-5233

0P-2265	ROLL ON-ROLL OFF	\$304 NET
	For sound testing purposes, European units with European arrangements	
	must be ordered in Ro-Ro Configuration.	
	(Cab or canopy remains mounted.)	
	REQUIRED BY: EUROPEAN ARRANGEMENT	
	REQUIRED BY: EUROPEAN AR. W/ ROADING (TUV)	
0P-2962	SHIPPING TIRE FREIGHT OPTION	NC
	This OP is required when the machine is ordered with the Shipping Tire	
	This insures the correct trailer is used for shipment preventing	
	This is informational only and there is no additional charge.	
	REQUIRED BY: TIRES, 17.5 SHIPPING, MP	
	REQUIRED BY: TIRES, 14.0 SHIPPING, MP	

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 140M3 BR-041

140M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
PACKII	NG (CON	IT.)		
AT	TACHME	NT PACKING		
0P-6706		BUNDLE EXPORT PACKING		NC
SPE	CIAL INS	STRUCTIONS		
EXPOSI	ITION MA	CHINE		
	0P-2949	EXPOSITION INSTRUCTION	aler is placing	NC