121

434 BACKHOE LOADER LEICESTER, ENGLAND Ship Weight lbs LIST PRICE AT DEALER

Standard Equipment:

## **BOOMS, STICKS, AND LINKAGES**

#### **BACKHOE**

- 4.3 metre side shift excavator style backhoe.
- Boom and swing transport locks
- Mechanical operated backhoe and stabilizer controls

#### LOADER

- Parallel Lift (PL) Loader
- Lift cylinder brace
- Self-leveling loader
- Transmission neutralizer switch
- Mechanical operated loader controls
- Return to Dig
- Loader Float Funcion

#### **POWERTRAIN**

- Engine with 2.7kw starter and thermal starting aid
- Antifreeze solution (-37 Centigrade)
- Water Seperator(combined fuel/water)
- Dry-type air cleaner with precleaner and filter condition indicator
- Hydraulically boosted brakes with dual pedals
- Hand and foot throttle
- Parking brake
- Transmission-Four speed manual shift
- Transmission neutralizer axle
- All wheel drive with rear diff lock
- Hydrostatic power steering
- Spin-on filters for engine oil, fuel, and transmission oil

#### **HYDRAULICS**

- Load sensing, variable flow system with 162 L/min (43 gpm) axial piston pump
- 6 micron spin-on hydraulic filter
- Caterpillar Compact 294 hose
- Electro-hydraulic slide frame lock release
- Hydraulic oil cooler
- Flow-Sharing Hydraulic Valves
- Hydraulic suction strainer

#### **ELECTRICAL**

- 12 volt electrical start
- Horn, front and rear
- Backup alarm
- Hazard flashers/turn signals

- Halogen head lights (2)
- Halogen rear flood lights (2)
- Stop and tail lights
- Audible system fault alarm
- Key start/stop system
- 850 CCA maintenance free battery
- Battery disconnect switch
- External Power Receptacle (12v)
- Self cancelling turn signals
- Diagnostic ports for engine and machine Electronic Control Modules

## OPERATOR ENVIRONMENT

European ROPS Cab with:

- Isolation mounts
- Coat hook
- Floor mat and Dome Light
- Front and rear windshield wipers
- and washers
- Heater/defroster
- Left and right side doors with locks and opening windows
- Lockable storage
- Tilt steering column
- Air suspension fabric seat with 50mm seat belt
- Backlit gauge group (fuel level, engine coolant temperature, tachometer, and electric hourmeter)
- Two exterior rear view mirrors
- Warning light and audible alarm for engine oil pressure and coolant temp
- Worklights, 4 front & 4 rear
- Opening rear side windows
- Internal power socket (12v)
- Radio ready headliner
- Vandal guard
- Sun Visor (perforated)
- 2 external beacon sockets
- Steering wheel knob

## **FLUIDS**

- Antifreeze - Extended Life Coolant -30C (-20F)

## OTHER STANDARD EQUIPMENT

- Standard Storage Box
- Transport tie-down points
- Ground line fill fuel tank with 160L (42.3 gal) capacity & 19L (5 gal) diesel exhaust fluid
- Rubber impact strips on radiator guard
- CD-ROM Parts Manual
- Safety Manual

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Grounds Equipment - Bid #ESCNJ 18/19-25

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434 BACKHOE LOADER LEICESTER, ENGLAND

Ship Weight lbs

LIST PRICE AT DEALER

# OTHER STANDARD EQUIPMENT (CONT.)

- Operations and Maintenance Manual
- Lockable hood
- Tire Valve Stem Protection

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US-A D

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Effective 24FEB2021

434-002

434 BACKHOE LOADER LEICESTER, ENGLAND

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.

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US-A D

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Effective 24FEB2021

434-003

434 BACKH LEICESTER,	· · · · · · · · · · · · · · · · ·	t LIST PRIO AT DEALE
603-3546	<b>434 07A BHL AM-N DCA1</b>	\$148,530
	INCLUDES:	
	543-3350 434 07A BACKHOE LOADER CFG2	
	9R-0868 STABILIZER PADS, STREET	
	337-9694 COUNTERWEIGHT, 255 LBS	
	337-9732 SOUND SUPPRESSION, EU, 103 DB	
	387-6612 LIGHTS, ROADING, RH DIP	
	398-2866 LINKAGE, DIG, 14FT, REGULATED	
	456-3390 COUPLING, QD, THREADED WITH CAPS	
	467-4599 GUARD, REAR LIGHT	
	486-0971 FENDERS, FRONT	
	491-6734 WORKLIGHTS (8) HALOGEN LAMPS 540-2301 RADIO, DAB BLUETOOTH	
	542-7810 AIR CONDITIONER, T4F	
	543-5179 ENGINE, 74.5KW, C3.6 DITA, T5	
	544-5782 HYD, MP, PILOT, 5FNC/7BNK	
	545-5047 DISPLAY, STANDARD	
	545-5097 STICK, EXTENDABLE, 14FT, PILOT	
	545-6688 PT, AWD/4WS, POWERSHIFT, PILOT	
	548-1197 LINES, TWO-WAY, 14FT E-STICK	
	549-4574 GUARD, DRIVESHAFT	
	551-6942 COLD WEATHER PACKAGE, 240V	
	557-4934 CAB, DELUXE	
	559-3958 PREPARATION PACKAGE PILOT, EU	
	560-6797 PRODUCT LINK, CELLULAR, PLE643	
	564-2022 LOADER QUICK COUPLER	

567-5090 AUTO-UP STABILIZERS

573-4520 SEAT, DELUXE FABRIC 586-0928 POWER SIDE SHIFT

569-6244 RIDE CONTROL

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Effective 24FEB2021 434-004

Educational Services Commission of New Jersey NJ State Approved Co-op #65MCESCCPS

Caterpillar -2021 Price List NJ Sta

CATERPILLAR MACHINE PRICE LIST

0P-7262

Grounds Equipment - Bid #ESCNJ 18/19-25

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NC

434 BACKHOE LOADER	Ship Weight	LIST PRICE
LEICESTER, ENGLAND	lbs	AT DEALER
MISCELLANEOUS ORDERS These will automatically be placed on the factory.		

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U. S. DOLLAR CURRENCY

Effective 24FEB2021 434-005

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
LANE	SELECTIO	N		
LA	NE 2/ LAN	IE 3 FACTORY ARRANGEMENTS		
	0P-9003	LANE 3 ORDER	0	NC
HYDR	AULICS			
LC	ADER BUG	CKETS - QUICK COUPLER		
P	458-6805	BUCKET-GP, 1.7 YD3, IT, BOCE	1,164	\$4,703
Р	458-6806	BUCKET-GP, 1.7 YD3, IT, BOT	1,074	\$4,760
Р	458-6832	BUCKET-MP, 1.7 YD3, IT, BOCE	1,940	\$6,800
Р	458-6831	BUCKET-MP, 1.7 YD3, IT, BOT		\$6,857
OPER	ATOR ENV	<b>TIRONMENT</b>		
SE	AT BELT			
L	206-1748	SEAT BELT, 3" SUSPENSION	0	\$146
TIRES	s, RIMS, AI	ND WHEELS		
TII	RES			
	type cannot your tire cannot have proposed and some shipment.	ustry-wide tire availability limitations, tire brand a of be guaranteed. Every effort will be made to sa hoice, but we reserve the right to propose alterna sed change will be reviewed with the dealer prior The machine will ship only with the dealer accept alternative tire.	tisfy te tires. to machine	
	NOTE: ALI	L Tire Groups contain valve stem protection as sta	andard	
TII	RES AVAIL	ABLE FROM MICHELIN		
Р	365-7287	TIRES, 440 80R28, MX, XMCL	es for excellent	\$6,460
DOCL	JMENTATIO	ON		
DE	CAL PACE	KAGES		
P	559-0872	INSTRUCTIONS, ANSI	0	NC

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434-006

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight Ibs	LIST PRICE AT DEALER
USE		LANE 2 / 3 MANDATORY	' '	

## **INSTRUCTIONS**

## INSTRUCTIONS AND OPERATION MANUALS

Kit will include instructions in the legally required language, based on the shipping address. Any additional media such as a paper parts manual, not included in the kit, can be ordered through the media website.

https://oos.midlandcorp.com/CAT/Default.aspx

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434-007

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USE	REF NO.	LANE 2 / 3 OPTIONAL	Ship Weight Ibs	LIST PRICE AT DEALER

#### NOTE

#### LANE 2/ LANE 3 OPTIONAL SELECTIONS

# **WORK TOOLS**

# Heavy Duty Backhoe Buckets - Uniteeth

Order as 'Not Installed'and add the packing reference 0G-3269.

Note:Includes 3-piece cutting edge with wear strips welded on back of bucket for increased wear resistance, and bolt on Uniteeth.

Р	273-3731	BUCKET-HD, 12", 2.8 FT3, UNI	\$785 NI
P	273-0862	BUCKET-HD, 18", 4.2 FT3, UNI	\$882 NI
Р	273-0799	BUCKET-HD, 24", 6.2 FT3, UNI	\$1,007 NI
Р	273-0042	BUCKET-HD, 30", 8.2 FT3, UNI	\$1,132 NI

# Standard Duty Backhoe Buckets - Uniteeth

Order as 'Not Installed' and add the packing reference 0G-3269.

NOTE: Features scalloped sides and short floor. For use with CAT sticks

Р	273-3791	BUCKET, 12", 2.8 FT3, UNI 0	\$785 NI
		Includes 3 bolt-on Uniteeth	
Р	273-1374	BUCKET, 18", 4.2 FT3, UNI	\$882 NI
		Includes 3 bolt-on Uniteeth	
P	273-1948	BUCKET, 24" 6.2 FT3, UNI	\$1,007 NI
		Includes 4 bolt-on Uniteeth	•
Р	273-1950	BUCKET, 30", 8.2 FT3, UNI	\$1,132 NI
		Includes 5 bolt-on Uniteeth	. , -

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	REF	Ship Weight	LIST PRICE
USE	NO.	lbs	AT DEALER

## ALTERNATE SOURCED ATTACHMENTS

#### KITS AVAILABLE EX-FACTORY

NOTE: Order kits using top level reference number for miscellaneous material. The order must include kit packing instructions (See Packing). All kits will be shipped freight collect.

PLEASE SEE PREVIOUS PRICE LISTS WHEN ORDERING KITS FOR USE

WITH EARLIER MODELS.

# KITS AVAILABLE FOR NORTH AMERICAN CONFIGURATION (DCA1)

581-4141	KIT,HYD CPLR LINES,PILOT E/H
604-4586	KIT, 8TH FUNCTION PILOT,E/H
442-9566	KIT, HOE, COUPLING Q-DISCON
	KIT, LOADER, COUPLING QD
	KIT, STREET PADS, MP-BUCKET
178-3593	PINS, BUCKET, BHL-F, 45MM-50MM
	COUPLER, PG, MAN.D.LOCK, BHL
485-5303	COUPLER, PG, HYD.D.LOCK,BHL

#### KIT PRICING & DETAIL BELOW

## **BACKHOE KITS**

Р	579-6460	KIT, CONTROLS, BACKHOE PATTERN 0 Complete Backhoe Control kit for backhoe (SAE) control pattern	\$554 NI
Р	579-6459	KIT, CONTROLS, EXCAVATOR PTRN	\$542 NI
P	581-4143	KIT, 1 WAY AUX LINES, STD STK	\$3,158 NI
P	387-6460	KIT,1 WAY AUX LINES,4.3M E-STK	\$3,078 NI

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
ALTE	RNATE SO	URCED ATTACHMENTS (CONT.)		
BA	ACKHOE KI	TS (Cont.)		
P	387-6461	RIT,2 WAY AUX LINES,4.3M E-STK	and tank (COMBO). upgrade ng the aux raulic way flow tools	\$3, <b>474</b> NI
P	581-4552	KIT,HYD CPLR LINES,MECH	ols.	\$1,750 NI
P	581-4141	KIT,HYD CPLR LINES,PILOT E/H  A kit to fit hydraulic lines to operate a hydraulic quick coupler on a machine with pilot or electro hydraulic hydraulic controls.  This kit is only available to order through the Leicester Factory and the work instructions can be found using special instructions M0105774		\$1,750 NI
•	604-4586	KIT, 8TH FUNCTION PILOT, E/H  Kit includes an extra valve slice for the main hoe imple valve, once installed it enables the use of the 8th function hydraulic outlet. This machine is for either Pilot or EH Controlled Machines.  Note: This does not include the hydraulic lines along that and stick, these must be installed by the dealer.	ment ion	\$1,625 NI
•	581-4145	KIT, OBJECT HANDLING, EU, 14FT  Includes boom & stick cylinder lock valves and stability For use within the EU when the hoe bucket link has a	y alarm system.	\$2,565 NI
•	581-4144	KIT, OBJECT HANDLING, EU, 14FT	0 arm	\$2,565 NI
•	581-4147	KIT, 8 FUNCTION MECH	ment valve,	\$1,572 NI
•	455-7380	KIT, LOADER, COUPLING QD		\$374 NI

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USE	REF NO.	OPTIONAL ATTACHMENTS  Ship Weight lbs	LIST PRICE AT DEALER
	ERNATE SO	URCED ATTACHMENTS (CONT.)	
P	472-4304	KIT, QUICK COUPLER, LOADER	\$4,804 NI
Р	442-9566	For installation instructions see Media Number REHS9962 in SIS Web. Suggested time for installation - 6 hours.  KIT, HOE, COUPLING Q-DISCON	\$368 NI
L	OADER KITS	S	
Р	586-8331	KIT, LOADER, LOAD CHECK VALVES	\$7,388 NI
P	577-8610	KIT, RIDE CONTROL	\$1,476 NI
P	577-8607	FOR USE WITH: MECHANICAL CONTROLLED, MANUAL SHIFT MACHINES KIT, RIDE CONTROL (PILOT/ECM)	\$1,439 NI
0	THER KITS		
P	420-6067	KIT, FENDERS, FRONT 0	\$419 NI NET
P	566-0159	Provides a kit to add a set of 2 Front Fenders to a machine.  KIT, POWER SIDE SHIFT COMPLETE	\$3,292 NI
Р	467-0071	Suggested time for installation - 6 hours.  KIT, STREET PADS, MP-BUCKET	\$979 NI

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434-011

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
ALTE	RNATE SO	URCED ATTACHMENTS (CONT.)		
07	THER KITS	(Cont.)		
P	349-1348	KIT, 2 WAY AUX E-STK UPGRADE		\$275 NI
P	178-3593	PINS, BUCKET, BHL-F, 45MM-50MM	6	\$168 NI
Р	223-1882	PINS, SPARE, NARROW STICK		\$125 NI NET
P	482-1308	shims and retainers)  KIT, SECURITY KEYPAD  Provides a kit to add a keypad unit, self contained imm to disable the engine, transmission and other systems a on until a valid pass code is entered on the keypad whi machine to enable operation.  For installation instructions see Media Number REHS9 Suggested time for installation - 2 hours.  FOR USE WITH: LRC MACHINES	obiliser system at key switch ch unlocks the	\$500 NI
P	444-7500	COUPLER, PG, MAN.D.LOCK, BHL	192	\$2,090 NI
P	485-5303	COUPLER, PG, HYD.D.LOCK,BHL		\$4,083 NI

## **SPARE TIRES**

Provides one spare tire & rim. Please note certain front and rear tire arrangments are RH directional, a rework maybe be required to switch the direction to LH directional Spare tire orders with the machine can only be shipped by RORO. By truck shipments please order by stand alone misc order.

Spare tires will be packed and banded on a pallet.

Please select 0G-3282 Packing with your spare tire order.

# SPARE TIRES NOT AVAILABLE FOR NORTH AMERICA (DCA1)

P	447-1467	<b>SPARE TIRE, 440/80-24, PWR CL</b>	\$2,425 NI
Р	303-0432	<b>WHEEL, SPARE</b>	\$2,520 NI
P	518-6190	<b>SPARE TIRE, 440/80-28 MICHELIN</b>	\$2,530 NI
Р	303-0422	TIRE/ RIM, 440/80 R28 XMCL RH	\$2,635 NI
Р	476-0366	TIRES, 440/80R28, MX 0	\$2,580 NI

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434-012

**434** 

Grounds Equipment - Bid #ESCNJ 18/19-25

	REF	Ship Weight	LIST PRICE
USE	NO.	lbs	AT DEALER

# ALTERNATE SOURCED ATTACHMENTS (CONT.)

# KITS

## KIT, Quick Coupler, Loader

This kit provides all the components to install a hydraulic loader quick coupler for mechanical controlled machines, allowing the machine to use IT worktools. Installation instructions can be found in SIS under Media number M0068106. Estimated Installation time - 7 Hours Note: For parts required to install this kit, refer to the Special Instruction. Some parts may need to be ordered via the service parts system, or manufactured by the dealer.

Note: This kits requires the machine to already be installed with front aux lines (for MP bucket). See the special Instruction for further details

Note: Continuous Flow is not available on mechanically controlled machines. See the Special Instruction for further details.

Note: The 472-4303 (non-EST) or 472-4304 (EST) kit that is needed for instruction can be ordered either ex-factory, or from the

## KIT, Two-Way flow aux lines for Standard Stick

This kit provides all the components to install two-way auxiliary flow (combo) for machines fitted with a standard stick, allowing the machine to use worktools such as an auger. Installation instruction can be found in SIS under Media number M0071194.

Estimated Installation time - 4 hours

service parts distribution system.

Note: For parts required to install this kit, refer to the Special Instruction. Some parts may need to be ordered via the service parts system, or manufactured by the dealer.

Note: Requires machine to be already be fitted with one-way auxiliary lines - not included in this kit.

See the Special Instruction for further details.

Note: The 349-1348 kit that is needed for this instruction can be ordered either ex-factory, or from the service parts distribution system.

#### KIT, MACHINE SECURITY SEA

This kit enables the customer to buy the option software Through antares for the onboard feature upgrade to add Keypad security on the display. Caterpillar will then provide The option key software part number 602-1225. Dealer to Provide price for any additional hardware and this software

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434-013

	REF	Ship Weight	LIST PRICE
USE	NO.	lbs	AT DEALER

# ALTERNATE SOURCED ATTACHMENTS (CONT.)

KITS (Cont.)

## KIT, SPLIT REAR WINDOW-HAMMER

This kit can be ordered through Antares with Part Number 575-4252 and will be supplied through the parts network. This kit will be made to order . Replacement split rear window can be used when a Hammer. Attachment is being operated to give the operator incremental protection against debris. This kit will fit into the outer frame of the existing rear window.

# **PACKING**

0G-3274	PACK, ROLL ON/ROLL OFF BY SEA	\$238 NET
0G-3269	PACK-N.I. BUCKET OR DISMOUNTED	NC
461-6840	SHIPPING/STORAGE PROTECTION	\$206 NET
462-1034	RUST PREVENTATIVE APPLICATOR	\$110 NET
0G-3280	PACK, MISCELLANEOUS MATERIAL	NC

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	REF	Ship Weight	LIST PRICE
USE	NO.	lbs	AT DEALER

## **AM-NORTH INFORMATION**

# FOR REFERENCE PURPOSE ONLY

All the parts under this heading are included in AM-N DCA1

L	545-6688	PT, AWD/4WS, POWERSHIFT, PILOT	**
L	545-5097	STICK, EXTENDABLE, 14FT, PILOT	**
L	398-2866	Provides 5.3 meter (17.4ft) maximum digging depth LINKAGE, DIG, 14FT, REGULATED	**
L	543-5179	ENGINE, 74.5KW, C3.6 DITA, T5	**
L	544-5782	HYD, MP, PILOT, 5FNC/7BNK	**
Р	564-2022	LOADER QUICK COUPLER	**
L	557-4934	CAB, DELUXE	**
L	491-6734	WORKLIGHTS (8) HALOGEN LAMPS	**
L	573-4520	SEAT, DELUXE FABRIC	**
Р	337-9694	<b>COUNTERWEIGHT, 255 LBS</b>	**
L	560-6797	PRODUCT LINK, CELLULAR, PLE643	**

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