

CATERPILLAR MACHINE PRICE LIST

12M3 LR

12M3 MOTOR GRADER
LITTLE ROCK, AR, USA (SAP)

Ship Weight
lbs

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
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
Lights, 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 76.2mm (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)
Hydraulic lines for base functions
Pump, hydraulic, high capacity (98cc / 15 cu in)
Radiator, cleanout access (both sides with swing doors)
SOS ports - engine -hydraulic

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OTHER STANDARD EQUIPMENT (CONT.)

-transmission -coolant -fuel
Tandem walkway/guards
Tool box
Debris guard

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**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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384-8606	12M3 MOTOR GRADER	37,145	\$348,620
	LANE 2 - AVAILABLE FROM NORTH LITTLE ROCK FACTORY		
	LANE 3 - AVAILABLE FROM NORTH LITTLE ROCK FACTORY		

0P-2970	12M3 MISC MATERIAL NLR	0	NC
	AVAILABLE FROM NORTH LITTLE ROCK FACTORY		

Only reference numbers that have the text
"ALSO AVAILABLE ON A MISCELLANOUS ORDER" can be used on a MISC order.

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LANE SELECTION

0P-9002	LANE 2 ORDER	0	NC
	Only for dealers enrolled in the Base Orders Management (BOM) program.		
0P-9003	LANE 3 ORDER	0	NC

REGIONAL PACKAGES

REGIONAL PACKAGES

L	385-9294 GLOBAL ARRANGEMENT	0	NC
	Provides standard brake accumulators. For use in temperatures above -18C		
	CANNOT BE USED WITH: WEATHER, COLD PLUS		
L	385-9297 GLOBAL ARRANGEMENT,LOW AMBIENT	0	NC
	Provides brake accumulators for low ambient temperatures below -18C		
	CANNOT BE USED WITH: EU dealers		
	CANNOT BE USED WITH: WEATHER, STANDARD		

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PERFORMANCE PACKAGES

MOLDBOARDS

L	349-3046	MOLDBOARD, 12' 0 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 347 INCLUDES: - Moldboard 14' x 24" x 7/8" (4267mm x 610mm x 22mm) - Curved Cutting Edge, 8" x 3/4" (203mm x 19mm) - End Bits, Standard, Without Overlay		\$1,140
L	349-3048	MOLDBOARD, 14' PLUS 650 INCLUDES: - Moldboard 14' x 27" x 1" (4267mm x 686mm x 25mm) - Curved Cutting Edge, 8" x 3/4" (203mm x 19mm) - End Bits, Standard, With Overlay		\$2,710

WORK TOOLS

L	393-4882	NO HITCH 0		NC
L	337-7510	HITCH, TOWING 0		\$540
L	324-0889	RIPPER/SCARIFIER 2,120 2,150		\$20,380 \$20,540 NI

****NOTE****

NOT INSTALLED option is only for use with Miscellaneous orders using OP-2970 12M3 MISC MATERIAL
Hydraulic, rear mounted ripper with three straight ripper shanks. Can accommodate two additional ripper shanks and nine scarifier teeth which must be ordered separately.
REQUIRES: A hydraulics control part number that has a ripper function.
INCLUDES: Ripper Mounting

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PERFORMANCE PACKAGES (CONT.)

WEATHER PACKAGES

L	353-3316	WEATHER, STANDARD 0 Recommended for year around use when typical ambient temperature range is 0 degrees C (32 degrees F) to 43 degrees C (110 degrees F) and operating at altitude below 1220 m (4000 feet). INCLUDES: - Batteries, Heavy Duty - 1125 CCA - Oil, Hydraulic, 10W ONLY FOR USE WITH: GLOBAL ARRANGEMENT EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV)		NC
L	394-4521	COLD WEATHER PACKAGE 0 Recommended for year around use when typical ambient temperature range is -18 degrees C (0 degrees F) to 43 degrees C (110 degrees F) and operating at altitude below 1220 m (4000 feet). INCLUDES: - Starting Aid, Ether - Batteries, Extreme Duty -1400 CCA - Oil, Hydraulic, 10W ONLY FOR USE WITH: GLOBAL ARRANGEMENT GLOBAL ARRANGEMENT,LOW AMBIENT CANADIAN ARRANGEMENT EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV)		\$760
L	394-4522	COLD WEATHER PLUS PACKAGE 38 Recommended for year around use when typical ambient temperature range is -40 degrees C (-40 degrees F) to 40 degrees C (104 degrees) or operating at altitude above 1220 m (4000 feet). INCLUDES: - Starting Aid, Ether - Cold Start; Transmission oil and fan brake bypass - Batteries, Extreme Duty -1400 CCA - Oil, Hydraulic, Cold, 0W REQUIRES: HEATER, ENGINE COOLANT, 120V or HEATER, ENGINE COOLANT, 240V REQUIRED BY: SNOW ARRANGEMENT ONLY FOR USE WITH: GLOBAL ARRANGEMENT,LOW AMBIENT CANADIAN ARRANGEMENT EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV)		\$3,005

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PERFORMANCE PACKAGES (CONT.)

ACCUMULATORS

L	305-2927	LINES, STANDARD W/O ACCUMULATOR 0 Provides hydraulic lines for base functions		NC
L	358-9338	ACCUMULATORS, BLADE LIFT 170 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. CANNOT BE USED WITH: Canadian Dealers.		\$4,665

PRECLEANER

L	380-6774	PRECLEANER, NON SY-KLONE 0 Includes dust ejector for medium to heavy dust environments.		NC
L	380-6775	PRECLEANER, SY-KLONE 5 Recommended for environments with large debris (leaves, chips, large grass, etc.)		\$750

POWERTRAIN

ENGINE

L	567-4685	ENGINE, TIER IV 0 EPA Tier 4 Final certified engine with aftertreatment Caterpillar C9 ACERT turbo charged diesel engine with automatic engine derate and idle control.		NC
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OIL CHANGE

L	324-5328	DRAIN, GRAVITY, ENGINE OIL 0 Standard engine oil drain		NC
L	501-1163	DRAIN, HIGH SPEED, ENGINE OIL 0 High speed engine oil drain. Requires pump at service location to be attached to coupling receiver for high speed flow. HSO drain can also manual/gravity drain.		\$286

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HYDRAULICS

NOTE: Optional Control Locations

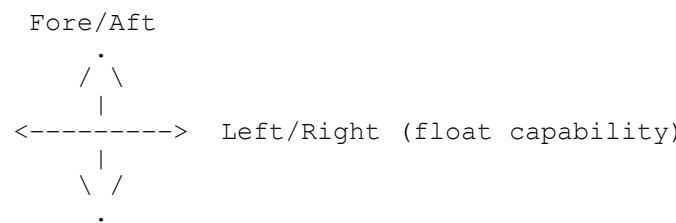
Caterpillar offers many attachment hydraulic controls to operate work tools. Depending on which hydraulic part number is selected, the operating electro-hydraulic switches may include the auxiliary pod, mini-joystick located on the auxiliary pod, and/or the ripper control pod.

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)

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HYDRAULICS (CONT.)

NOTE: Common Functions

COMMON FUNCTIONS:

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

- FL = Front Lift (moves front work tools up/down)
- DA1 = Dozer Angle 1 (angles front blade left OR right)
- DA2 = Dozer Angle 2 (angles front blade left AND right)
- RIP = Rear Mounted Ripper (moves ripper up/down)
- MMS = Mid-Mounted Scarifier
- WM = Wing Mast
- WT = Wing Tilt
- Float = Built-in feature of valve section that opens both 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).

*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.

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HYDRAULICS (CONT.)

HYDRAULIC VALVE LOCATIONS

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

Part Number	MINI-JOYSTICK			AUXILIARY POD				RIPPER POD	
	Front Aft	Left/Right Float	Index with Float	Mid	Ring	Little	RHD RH1	RHD RH2	
242-5056									
385-8094								RIPPER	
Float:								N	
Flow rate:								49/49	
354-4113								MID-MOUNT SCARIFIER	
Float:								Y	
Flow Rate:								25/36	
309-9848								FR.LIFT	
Float:								Y	
Flow Rate:								46/60	
385-8095								FR.LIFT	RIPPER
Float:								Y	N
Flow rate:								46/60	49/49
395-2008	MAST	TILT		FR.LIFT					
Float:	N	N		Y					
Flow rate:	72/72	41/30		46/60					
385-8096				FR.LIFT	DA1				RIPPER
Float:				Y	N				N
Flow rate:				46/60	72/72				49/49
385-8099	MAST	TILT		FR.LIFT					RIPPER
Float:	N	Y		Y					N
Flow rate:	72/72	74/86		46/60					49/49
385-8100	MAST	TILT		FR.LIFT					RIPPER
Float:	N	N		Y					N
Flow rate:	72/72	41/30		46/60					49/49
395-2009	MAST	TILT		FR.LIFT	DA1	MID-MOUNT SCARIFIER			
Float:	N	N		Y	N	N			
Flow rate:	72/72	41/30		46/60	72/72	25/36			

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HYDRAULICS (CONT.)

HYDRAULIC VALVE LOCATIONS LANE 3 ONLY

Part Number	MINI-JOYSTICK			AUXILIARY POD				RIPPER POD	
	Front Aft	Left/Right Float	Index with Float	Mid	Ring	Little	RH1	RH2	
385-8097			FR. LIFT		MID-MOUNT SCARIFIER			RIPPER	
Float:			Y		N			N	
Flow rate:			46/60		25/36			49/49	
385-8101	MAST	TILT	FR. LIFT	DA1				RIPPER	
Float:	N	N	Y	N				N	
Flow rate:	72/72	41/30	46/60	72/72				49/49	
385-8103	MAST	TILT	FR. LIFT	DA1	DA2			RIPPER	
Float:	N	N	Y	N	N			N	
Flow rate:	72/72	41/30	46/60	72/72	72/72			49/49	
481-8610	MAST	TILT	FR. LIFT	DA1	DA2			RIPPER	
Float:	N	Y	Y	N	N			N	
Flow rate:	72/72	74/86	46/60	72/72	72/72			49/49	

HYDRAULIC VALVE PART NUMBERS

L	242-5056	HYDRAULICS, BASE	0	NC
		Base hydraulic system includes machine articulation, wheel lean, left and right blade lift with independent float, drawbar centershift, circle drive, blade sideshift and tip.		
L	385-8094	BASE + 1 (RIP).	21	\$2,300
		Ripper function. Includes the Ripper Lines. ONLY FOR USE WITH: RIPPER-SCARIFIER, REAR		
L	354-4113	BASE + 1 (MMS).	21	\$2,300
		Mid-Mount Scarifier function. Includes the Mid-Mount Scarifier Lines. ONLY FOR USE WITH: MID MOUNT SCARIFIER PACKAGE		
L	309-9848	BASE + 1 (FL).	18	\$1,890
		FOR USE IN LANE 3 ONLY Front Lift function. Includes the Front Lift Lines. ONLY FOR USE WITH: LIFT GROUP, MANUAL, FRONT		
L	385-8095	BASE + 2 (FL,RIP)	37	\$4,085
		Ripper and Front Lift functions. Includes the Front Lift Lines and Ripper Lines. ONLY FOR USE WITH: LIFT GROUP, MANUAL, FRONT RIPPER-SCARIFIER, REAR		
L	395-2008	BASE + 3 (WM,WT-NOFLOAT,FL)	60	\$6,540
		Front Lift, Snow Wing Mast, and Snow Wing Tilt ONLY FOR USE WITH: SNOW ARRANGEMENT LIFT GROUP, MANUAL, FRONT		

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HYDRAULICS (CONT.)

HYDRAULIC VALVE PART NUMBERS (Cont.)

L	385-8096	BASE + 3 (FL,DA1,RIP) 67 FOR USE IN LANE 3 ONLY Ripper, Front Lift and Angle functions. Includes the Front Lift Lines Dozer Angle 1 Lines, and Ripper Lines. ONLY FOR USE WITH: LIFT GROUP, MANUAL, FRONT RIPPER-SCARIFIER, REAR		\$7,460
L	385-8099	BASE + 4 (WM,WT-FLOAT,FL,RIP) 85 Ripper, Front Lift, Snow Wing Mast and Snow Wing Tilt (74/86 with float) functions. Includes the Front Lift Lines and Ripper Lines. ONLY FOR USE WITH: SNOW ARRANGEMENT LIFT GROUP, MANUAL, FRONT RIPPER-SCARIFIER, REAR		\$8,960
L	385-8100	BASE + 4 (WM,WT,FL,RIP) NOFLT 85 FOR USE IN LANE 3 ONLY Ripper, Front Lift, Snow Wing Mast and Snow Wing Tilt (41/30 - No Float) functions. Includes the Front Lift Lines and Ripper Lines. ONLY FOR USE WITH: SNOW ARRANGEMENT LIFT GROUP, MANUAL, FRONT RIPPER-SCARIFIER, REAR		\$8,700
L	395-2009	BASE + 5 (WM,WT,DA1,FL,MMS) 120 FOR USE IN LANE 3 ONLY Snow Wing Mast, Snow Wing Tilt (41/30 - No Float) functions, Dozer Angle 1, Front LIFT, and Mid-Mount Scarifier Includes the Front Lift Lines, Angle 1 Lines, and Mid-Mount Scarifier Lines. ONLY FOR USE WITH: SNOW ARRANGEMENT LIFT GROUP, MANUAL, FRONT MID MOUNT SCARIFIER PACKAGE		\$10,790

HYDRAULIC VALVE PART NUMBERS LANE 3 ONLY

L	385-8097	BASE + 3 (RIP, MMS, FL) 67 FOR USE WITH: Lane 3 only. Front Lift, Ripper and Mid-Mount Scarifier functions. Includes the Front Lift Lines, Ripper Lines and Mid-Mount Scarifier Lines. ONLY FOR USE WITH: LIFT GROUP, MANUAL, FRONT RIPPER-SCARIFIER, REAR MID MOUNT SCARIFIER PACKAGE		\$7,460
L	385-8101	BASE + 5 (WM,WT,DA1,FL,RIP) 120 FOR USE WITH: Lane 3 only. Snow Wing Mast, Snow Wing Tilt (41/30 - No Float) functions, Dozer Angle 1, Front LIFT, and Ripper. Includes the Front Lift Lines, Angle 1 Lines, and Ripper Lines. ONLY FOR USE WITH: SNOW ARRANGEMENT MOUNT, SNOW WING, FRAME READY LIFT GROUP, MANUAL, FRONT RIPPER-SCARIFIER, REAR		\$10,790

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HYDRAULICS (CONT.)

HYDRAULIC VALVE PART NUMBERS (Cont.)

L	385-8103	BASE + 6(WM,WT,DA1,DA2,FL,RIP)130 FOR USE WITH: Lane 3 only. Ripper, Dozer Angle 1, Dozer Angle 2, Front Lift, Snow Wing Mast and Snow Wing Tilt (41/30 - No Float) functions. Includes the Front Lift Lines, Dozer Angle 2 Lines and Ripper Lines. ONLY FOR USE WITH: SNOW ARRANGEMENT MOUNT, SNOW WING, FRAME READY LIFT GROUP, MANUAL, FRONT RIPPER-SCARIFIER, REAR	130	\$13,350
L	481-8610	BASE + 6(WM,WT + F,DA1,DA2,FL,RIP) 130 FOR USE WITH: Lane 3 only. Ripper, Dozer Angle 1, Dozer Angle 2, Front Lift, Snow Wing Mast and Snow Wing Tilt (72/72 + Float) functions. Includes the Front Lift Lines, Dozer Angle 2 Lines and Ripper Lines. ONLY FOR USE WITH: SNOW ARRANGEMENT MOUNT, SNOW WING, FRAME READY LIFT GROUP, MANUAL, FRONT RIPPER-SCARIFIER, REAR	130	\$13,620

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STARTERS, BATTERIES, & ALTERNATORS

STARTER ARRANGMENT

L	394-3945	STARTER, ELECTRIC, HEAVY DUTY 0 Provides a 715 Amp. starter		NC
L	395-3547	STARTER, ELEC, EXTREME DUTY 21 Recommended for Cold weather applications Provides a 1000 Amp. starter		\$408

ELECTRICAL

BRAKE LIGHTS

L	331-6793	LIGHTS, BRAKE AND BACK-UP 0 FOR USE IN LANE 3 ONLY Provides stationary rear brake lights along with the back-up lights. Does not include front headlights or turn signals CANNOT BE USED WITH: 526-2563 EUROPEAN ARRANGEMENT 394-3871 EUROPEAN AR. W/ROADING (TUV) 308-9370 HEADLIGHTS,FRONT, LOW, HALOGEN 308-9371 HEADLIGHTS,FRONT, HIGH,HALOGEN 553-2588 HEADLIGHTS, FRONT, LOW, LED 553-2589 HEADLIGHTS, FRONT, HIGH, LED 396-1966 SNOW ARRANGEMENT		NC
L	536-9969	LIGHTS, ARM, FOLD DOWN 0 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: 308-9370 HEADLIGHTS,FRONT, LOW, HALOGEN 308-9371 HEADLIGHTS,FRONT, HIGH,HALOGEN 553-2588 HEADLIGHTS, FRONT, LOW, LED 553-2589HEADLIGHTS, FRONT, HIGH, LED INCLUDED IN: 396-1966 SNOW ARRANGEMENT		\$1, 875

ROADING LIGHTS

L	421-7810	LIGHTS, ROADING, HALOGEN 0 Provides six halogen cab roof mounted roading lights. CANNOT BE USED WITH: 553-2588 HEADLIGHTS, FRONT, LOW, LED 553-2589HEADLIGHTS, FRONT, HIGH, LED		NC
L	550-6608	LIGHTS, ROADING, LED 0 Provides six LED cab roof mounted roading lights. CANNOT BE USED WITH: 308-9370 HEADLIGHTS,FRONT, LOW, HALOGEN 308-9371 HEADLIGHTS,FRONT, HIGH,HALOGEN		\$1, 245

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OPERATOR ENVIRONMENT

CAB EXTERIOR

L	385-9553	CAB, BASE (STANDARD GLASS) 0 INCLUDES: - 150 amp alternator - Standard Glass CANNOT BE USED WITH: SNOW ARRANGEMENT CANNOT BE USED WITH: EUROPEAN ARRANGEMENT CANNOT BE USED WITH: EUROPEAN AR. W/ ROADING (TUV)		NC
L	385-9554	CAB, PLUS (STANDARD GLASS) 35 INCLUDES: - 150 amp alternator - Wiper/washer, rear - Standard Glass	35	\$1,105
L	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.	35	\$6,630

CAB INTERIOR

L	397-7456	CAB, BASE (INTERIOR) 0 INCLUDES: - Seat, mechanical suspension, cloth - Shade, Sun CANNOT BE USED WITH: SNOW ARRANGEMENT CANNOT BE USED WITH: EUROPEAN ARRANGEMENT CANNOT BE USED WITH: EUROPEAN AR. W/ ROADING (TUV)		NC
L	397-7457	CAB, PLUS (INTERIOR) 45 INCLUDES: - Seat, Air Suspension, Cloth, Heated - Radio, 12V, AM/FM, Weatherband, Bluetooth, USB, Aux Input Available to countries with bluetooth certification. Please contact your Cat marketing representative if you have questions. - Fan, defroster, rear window - Converter, Communication (CB) - Shade, Sun	45	\$3,010
L	397-7458	CAB, PREMIUM (INTERIOR) 80 - Seat, air suspension, cloth; Heated, Ventilated - Radio, 12V, AM/FM CD/MP3 Bluetooth, Weatherband, USB, Aux Input XM/Sirius Satellite Available to countries with bluetooth certification. Please contact your Cat marketing representative if you have questions. - Fan, defroster, rear window - Converter, Communication (CB) - Shade, Sun *Recommended for Snow Removal	80	\$4,580

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OPERATOR ENVIRONMENT (CONT.)

SEAT BELT

L	394-1492	SEAT BELT	0	NC
		Standard 3 inch seat belt		
L	394-1132	SEAT BELT W/INDICATOR	5	\$193
		Standard 3 inch seat belt with indicator located on display panel		

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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 the 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 reference <https://Dealer.cat.com/PL/Certification> for certified countries. Please contact your Caterpillar marketing representative with questions.

L	464-6804	PRODUCT LINK, SATELLITE PLE631 29 Product Link Elite series PLE631 uses a satellite network to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. For use in areas with poor or no cellular coverage.		\$432
L	464-6442	PRODUCT LINK, CELLULAR PLE641 29 Product Link Elite series PLE641 offers expanded coverage including 3G UMTS and CDMA2000 as well as 2G GSM and CDMA cellular networks to transmit location, utilization and condition information for viewing in Product Link's remote monitoring web interface. Cellular technology provides capabilities for frequent transmission and larger volumes of data.		NC

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TECHNOLOGY PRODUCTS (CONT.)

ACCUGRADE

L	362-5222	NO ACCUGRADE.	0	NC
L	462-7928	INSTALLATION, ACCUGRADE READY Allows the Motor Grader to be equipped with either a Cross Slope, Sonic, Laser, GPS, or ATS electronics kit. Provides software, harnesses for sensors, mounting for sensors and blade mast bracket.	90	\$4,830

NOTE: Highly recommended to select Advanced Joystick Controls. This will Allow for complete configuration and control when using 3 party grade control systems

L	462-7929	GRADE CONTROL X SLOPE Allows the operator to manually control one end of the blade to match the curb or crown while automatically maintaining the desired slope of the blade. This system is used to maintain the crown of a gravel road or the shoulder of a road. Provides cab switches, software, harnesses for sensors, mounting for sensors and blade mast bracket. Accugrade Ready is included in this option REQUIRES: JOYSTICK CONTROLS, ADVANCED INCLUDED IN: 492-3594 CONTROLS, PERFORMANCE BUNDLE	165	\$11,060
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MOTOR GRADER CONTROLS

L	357-9151	JOYSTICK CONTROLS, BASIC Standard joystick controls.	6	NC
L	458-8701	JOYSTICK CONTROLS, ADVANCED Provides enhanced functionality while using ACCUGRADE READY 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 BUNDLE	8	\$2,030

CONTROL AUTO ARTICULATION

L	483-2354	CONTROL,AUTO ARTICULATION-DEMO 500 machine hour demo. Improves ease of operation, increases maneuverability and maximizes productivity by automatically matching articulation angle to steering angle. Includes 3 position rocker switch enabling 3 modes; off / forward / both forward and reverse.	0	NC
L	435-2072	CONTROL,AUTO ARTICULATION-FULL Improves ease of operation, increases maneuverability and maximizes productivity by automatically matching articulation angle to steering angle. Includes 3 position rocker switch enabling 3 modes; off / forward / both forward and reverse.	0	\$1,810

CATERPILLAR MACHINE PRICE LIST

12M3 LR

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

L	540-2373	TANK, FUEL, STANDARD 0 Standard Fuel 105 gallon (398 L)		NC
L	553-3677	TANK, FUEL, FAST FILL 0 Fuel tank is ready to accept fast fill 100 gpm nozzle. Tank capacity is 105 gallons (398 L)		\$1,410

COOLING

COOLING FAN

L	542-4660	FAN, STANDARD 0 Provides a hydraulically driven demand fan		NC
L	542-4661	FAN, REVERSING 0 Provides a hydraulically driven demand fan that can reverse direction to prevent debris build up on the cooling package and engine enclosure. Includes automatic and manual controls for airflow reversal. Recommended for applications with a high content of airborne debris.		\$3,105

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.

CATERPILLAR MACHINE PRICE LIST

12M3 LR

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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TIRES, RIMS, AND WHEELS (CONT.)

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 TIRES

L	515-5399	TIRES, 14.0R24 SOIL TRACTION MP 0 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.**		\$5,970
L	515-5400	TIRES, 17.5R25 SOIL TRACTION MP 0 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.**		\$12,450

BRIDGESTONE

L	252-0714	TIRES, 14.0 R24 BS VKT * G2 1,540 Bridgestone VKT 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.**		\$6,970
L	252-0720	TIRES, 14.0R24 BS VUT * L2 MP 1,012 Bridgestone VUT 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.**		\$7,250
L	252-0775	TIRES, 17.5R25 BS VKT * D2A MP 1,810 Bridgestone VKT 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.**		\$13,450
L	252-0708	TIRES, 14.0R24 BS VSW * G2 MP 1,481 Bridgestone VSW 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.**		\$13,320
L	310-7331	TIRES, 17.5R25 BS VSW * G2 MP 1,888 Bridgestone VSW 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.**		\$18,590

CATERPILLAR MACHINE PRICE LIST

12M3 LR

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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TIRES, RIMS, AND WHEELS (CONT.)

MICHELIN

L	252-0679	TIRES, 14.0R24 MX XGLA2 * G2 MP 1,069 Michelin XGLA2 1* on 10" x 24" multi-piece rims. THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE FOR INDIVIDUAL TIRE LOADS EXCEEDING (7824 lbs) 3550 kg.**	1,069	\$10,860
L	252-0701	TIRES, 14.0R24 MX XSNO + * G2 MP 1,282 Michelin XSNO 1* on 10" x 24" multi-piece rims. THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE FOR INDIVIDUAL TIRE LOADS EXCEEDING (7824 lbs) 3550 kg.**	1,282	\$14,890
L	252-0777	TIRES, 17.5R25 MX XSNO + * G2 MP 1,093 Michelin XSNO+ 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.**	1,093	\$20,490
L	252-0771	TIRES, 17.5R25 MX XTLA * L2 MP 1,371 FOR USE IN LANE 3 ONLY 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.**	1,371	\$16,110
L	254-7904	TIRES, 14.0R24 MX XGLA2 * G2 SP 709 Michelin XGLA 1* on 9" x 24" single piece rims. THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE FOR INDIVIDUAL TIRE LOADS EXCEEDING (7824 lbs) 3550 kg.**	709	\$7,290
L	254-7971	TIRES, 17.5R25 MX XTLA * L2 SP 979 Michelin XTLA 1* on 13" x 25" single piece rims. THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE FOR INDIVIDUAL TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.**	979	\$11,910

SHIPPING TIRES

L	440-3433	TIRES, 17.5 SHIPPING, MP 274 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 customer.	274	\$2,250
L	448-5577	TIRES, 14.0 SHIPPING, MP 90 FOR USE WITH 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 customer.	90	\$2,000

CATERPILLAR MACHINE PRICE LIST

12M3 LR

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

Guards

L	323-6970	GUARD GP, HITCH	25	NC
		Standard bottom plate just rear of articulation hitch		
L	368-6239	ARTICULATION GUARD.	30	\$1,260
		Provides protection for the articulation rods from snow, dirt and Highly recommended for snow removal applications, or below freezing CANNOT BE USED WITH : SOUND SUPPRESSION (BOTTOM)		

FLUIDS

ANTIFREEZE

L	469-8157	COOLANT, 50/50, -35C (-31F)	0	NC
		Standard engine coolant		
L	469-8160	COOLANT, 60/40, -51C (-60F)	0	\$245 NET
		Engine coolant recommended for extreme low temperatures		

CATERPILLAR MACHINE PRICE LIST

12M3 LR

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

LANGUAGE SELECTION

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

L	386-1254	LANGUAGE, ENGLISH	0	NC
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CATERPILLAR MACHINE PRICE LIST

12M3 LR

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

L	442-9940	DECALS, ENGLISH (U.S.) 0 Provides decals as required by ANSI.		NC
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CATERPILLAR MACHINE PRICE LIST

12M3 LR

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

REGIONAL OPTIONAL PACKAGES

L	396-1966	SNOW ARRANGEMENT 355 FOR USE WITH LANE 3 ONLY INCLUDES: - LIGHTS, ARM, FOLD DOWN - MOUNTING, WARNING LIGHT - TRANSMISSION, AUTOSHIFT RECOMMENDED: MIRRORS, OUTSIDE HEATED REQUIRES: MOUNT,SNOW WING,FRAME RDY HAL or LED LIGHTS, WORKING, PLUS, HALOGEN or LED HEADLIGHTS,FRONT, HIGH, (HALOGEN OR LED) HEATER, ENGINE COOLANT, 120V or 240v STARTER, ELEC, EXTREME DUTY or EXTRM DUTY(TUV) WEATHER, COLD PLUS CAB, PLUS (STANDARD GLASS) or (ANTI-ICING GLASS)		\$6,460
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WORK TOOL PACKAGES

L	358-9341	MID MOUNT SCARIFIER PACKAGE 2,076 INCLUDES: - Mid-mount Scarifier, V-Type with 11 Teeth - MOUNT, MID-MOUNT SCARIFIER CANNOT BE USED WITH: Any Front Lift group FENDERS, FRONT, NON-AWD		\$16,290
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WORK TOOL PACKAGES-SNOW WING MOUNT

L	390-9182	MOUNT,SNOW WING,FRAME RDY HAL 251 FOR USE IN LANE 3 ONLY INCLUDES: - Snow Wing Mount - Light, halogen Snow Wing, Right Hand CANNOT BE USED WITH: ANY LED LIGHTING OPTION REQUIRED BY: SNOW ARRANGEMENT		\$2,295
L	551-6546	MOUNT,SNOW WING,FRAME RDY LED 0 FOR USE IN LANE 3 ONLY INCLUDES: - Snow Wing Mount - Light, LED Snow Wing, Right Hand CANNOT BE USED WITH: ANY HALOGEN LIGHTING OPTION REQUIRED BY: Snow Arrangement		\$2,710

WORKING LIGHTS PACKAGES

CANNOT MIX HALOGEN AND LED LIGHT PACKAGES

L	395-1966	LIGHTS, WORKING, BASIC,HALOGEN 19 INCLUDES: - Lights, Work, Heel 3X3 - Lights, Work, Midframe Toe 3X3 - Switch, Work Lighting CANNOT BE USED WITH: Snow Arrangement		\$770
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Supersedes 02JAN2018

Caterpillar: Confidential Green
US-A-19-01 A

Subject to change without notice

Printed in USA
U. S. DOLLAR CURRENCY

Effective 02JAN2019

12M3 LR-026

CATERPILLAR MACHINE PRICE LIST

12M3 LR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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FEATURE PACKAGES (CONT.)

WORKING LIGHTS PACKAGES (Cont.)

L	395-1967	LIGHTS, WORKING, PLUS, HALOGEN INCLUDES: - Lights, halogen, ripper 3X3 - Lights, halogen, work, heel 3X3 - Lights, halogen, work, midframe toe 3X3 - Switch, Work Lighting CANNOT BE USED WITH: ANY LED LIGHTING OPTION REQUIRED BY: Snow Arrangement	22	\$1,035
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 CANNOT BE USED WITH: ANY HALOGEN LIGHTING OPTION REQUIRED BY: Snow Arrangement	0	\$2,590

CATERPILLAR MACHINE PRICE LIST

12M3 LR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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FEATURE PACKAGES (CONT.)

OTHER OPTIONAL ATTACHMENTS

L	338-1132	LIGHT, LED WARNING STROBE 5 Amber high-speed strobe beacon. REQUIRES: MOUNTING, WARNING LIGHT		\$605 NI
L	361-3137	MOUNTING, WARNING LIGHT 10 Provides the bracket for warning beacon light INCLUDED IN: SNOW ARRANGEMENT		\$725
L	396-3515	TRANSMISSION, AUTOSHIFT 5 Improves ease of operation and maximizes productivity by automatically shifting the transmission at optimal shift points. INCLUDED IN: SNOW ARRANGEMENT REQUIRED BY: EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV)		\$3,205
L	380-3070	LIGHTS, SERVICE, INTERNAL 5 Provides two lights operated by a single manual switch located in the rear enclosure. One light illuminates the engine compartment and the second light illuminates the hydraulic level sight gauge.		\$193

ELECTRICAL

FRONT HEADLIGHTS

L	308-9370	HEADLIGHTS,FRONT, LOW, HALOGEN 0 Provides LOW bar HALOGEN headlights with front turn signals. CANNOT BE USED WITH: 396-1966 SNOW ARRANGEMENT ANY LED LIGHTING OPTION REQUIRED BY: 526-2563 EUROPEAN ARRANGEMENT 394-3871 EUROPEAN AR. W/ROADING (TUV) 536-9969 LIGHTS, ARM, FOLD DOWN		\$640
L	553-2588	HEADLIGHTS, FRONT, LOW, LED 0 Provides LOW bar LED headlights with front turn signals. CANNOT BE USED WITH: SNOW ARRANGEMENT ANY HALOGEN LIGHTING OPTION REQUIRED BY: LIGHTS,ARM, FOLD DOWN 526-2563 EUROPEAN ARRANGEMENT 394-3871 EUROPEAN AR. W/ROADING (TUV)		\$1,365
L	308-9371	HEADLIGHTS,FRONT, HIGH,HALOGEN 0 Provides HIGH bar HALOGEN headlights with front turn signals. CANNOT BE USED WITH: ANY LED LIGHTING OPTION REQUIRED BY: 526-2563 EUROPEAN ARRANGEMENT 394-3871 EUROPEAN AR. W/ROADING (TUV) 536-9969 LIGHTS, ARM, FOLD DOWN 396-1966 SNOW ARRANGEMENT		\$640
L	553-2589	HEADLIGHTS, FRONT, HIGH, LED 0 Provides HIGH bar LED headlights with front turn signals. CANNOT BE USED WITH: ANY HALOGEN LIGHTING OPTION REQUIRED BY: LIGHTS,ARM, FOLD DOWN SNOW ARRANGEMENT 526-2563 EUROPEAN ARRANGEMENT 394-3871 EUROPEAN AR. W/ROADING (TUV)		\$1,365

CATERPILLAR MACHINE PRICE LIST

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

CAMERA

L	396-3921	CAMERA, REAR VISION 15 Provides a 115 degree color camera mounted on the rear of the hood that is connected to a 7 inch (178mm) LCD color display mounted in the cab which shows the view behind the machine. CAN NOT BE USED WITH: EUROPEAN AR. W/ ROADING (TUV) NOTE* EUROPEAN AR. W/ ROADING (TUV) includes front and rear facing cameras		\$2,535
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MIRRORS

L	233-3295	MIRRORS, OUTSIDE MOUNTED 32 Provides two convex mirrors for outside mounting on the left and right cab grab irons. NOTE: The mirrors are wrapped in bubble wrap and rotated toward the doors for protection during shipment.		\$495
L	344-0984	MIRRORS, OUTSIDE HEATED 24V 33 Provides mirrors with a 24V heating element to keep mirrors ice free in cold weather operations. NOTE: The mirrors are wrapped in bubble wrap and rotated toward the doors for protection during shipment.		\$670

TECHNOLOGY PRODUCTS

L	393-6335	SECURITY SYSTEM, MACHINE 10 FOR USE IN LANE 3 ONLY Provides a programmable system to manage access to the machine using special MSS keys. Deters theft, vandalism, and unauthorized use. Programmable features allow the following: * limits operators to selected machines * controls the days and hours equipment may be started * controls access by untrained operators or personnel		\$720
L	458-2072	STABLE BLADE 3 Provides sensor and software to automatically reduce engine speed in various applications to reduce machine bounce and scalloping of surface.		\$2,470
L	492-3594	CONTROLS, PERFORMANCE BUNDLE 176 The Auto Articulation in this bundle is an unrestricted version, not limited to 500 hours. INCLUDES: 435-2072 CONTROL,AUTO ARTICULATION-FULL 458-2072 STABLE BLADE 458-8701 JOYSTICK CONTROLS, ADVANCED 462-7929 GRADE CONTROL X SLOPE		\$15,560

CATERPILLAR MACHINE PRICE LIST

12M3 LR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
GUARDS				
L	367-6905	GUARD, AXLE HOSE 15 FOR USE IN LANE 3 ONLY Provides additional protection to the front axle cylinders, lines, and fittings. NOTE: NOT recommended for use with tire chains		\$1,075
L	366-2459	GUARD, TRANSMISSION 310 Provides a steel guard to protect the transmission from ground debris. REQUIRED BY: SOUND SUPPRESSION (BOTTOM) INCLUDED IN: EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV)		\$3,400
L	377-1602	SOUND SUPPRESSION (BOTTOM) 243 FOR USE IN LANE 3 ONLY Provides two metallic side panels on either side of the transmission guard, enclosing the rear of the machine. This option prevents debris from accumulating on top of the transmission guard and also 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) CANNOT BE USED WITH: ARTICULATION GUARD		\$2,095
L	546-0262	SOUND SUPPRESSION, ENGINE ENCL 0 FOR USE IN LANE 3 ONLY Suppression panels in engine enclosure doors. INCLUDED IN: EUROPEAN ARRANGEMENT INCLUDED IN: EUROPEAN AR. W/ ROADING		\$1,540
L	498-3458	FENDERS, FRONT, JOY, TND 0 Non-metallic front fenders aid in reducing the build-up of mud, snow, or debris. Front fenders are compatible with all Non-AWD tire sizes offered by the factory. ** NOT RECOMMENDED FOR USE WITH TIRE CHAINS. CANNOT BE USED WITH: MID MOUNT SCARIFIER PACKAGE -OR- GUARD, AXLE HOSE		\$4,130
L	568-3669	FENDERS, REAR 0 Provides non-metallic rear fenders to aid in reducing the build-up of mud, snow, or debris. Rear fenders are compatible with all MG tire sizes offered by the factory. INCLUDED IN: EUROPEAN AR. W/ ROADING (TUV) ** NOT RECOMMENDED FOR USE WITH TIRE CHAINS.		\$5,030

CATERPILLAR MACHINE PRICE LIST

12M3 LR

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

STARTING AIDS

L	249-5516	HEATER, ENGINE COOLANT, 120V 3 Engine coolant heater for 120 volt external power source. REQUIRED BY: SNOW ARRANGEMENT		\$245
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CIRCLE DRIVE INJECTOR GREASE

L	521-3250	KIT, CIRCLE SAVER 0 Remote Circle Drive Greasing point (Zerk). Located top of drawbar for easy servicing of circle drive gear. Helps the pinion maintain its lubrication caused by lack of grease in this component.		\$238
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WORK TOOLS

L	360-5074	MOUNT, MID-MOUNT SCARIFIER 131 Brackets welded to front frame for future installation of midmount scarifier. INCLUDED IN: SCARIFIER, MID-MOUNT V-TYPE NOTE: This is the mounting only and does not include the scarifier.		\$1,520
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L	367-6880	COUNTERWEIGHT 885 FOR USE IN LANE 3 ONLY **NOTE** NOT INSTALLED option is only for use with Miscellaneous order using OP-2970 12M3 MISC MATERIAL	0	\$3,200 \$3,200 NI
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Front mounted. Recommended when machine is not equipped with front or rear mounted work tool attachments to provide additional blade performance capability.

NOTE: This cannot be used in conjunction with push plate, 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-SCARIFIER, REAR CANNOT BE USED WITH: PUSH PLATE

LIFT GROUP, MANUAL, FRONT (Installed)

L	367-6842	PUSH PLATE, COUNTERWEIGHT 2,822 **NOTE** NOT INSTALLED option is only for use with Miscellaneous orders using OP-2970 12M3 MISC MATERIAL	2,822 2,822	\$5,640 \$5,640 NI
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Front mounted. Recommended when machine is equipped with rear ripper/scarifier and other rear mounted attachments.

NOTE: This cannot be used in conjunction with counterweight, any front lift work tools, or the 'installed' hydraulic front lift. It can be used with a not installed hydraulic front lift

CANNOT BE USED WITH: COUNTERWEIGHT

CANNOT BE USED WITH: LIFT GROUP, MANUAL, FRONT (Installed)

CATERPILLAR MACHINE PRICE LIST

12M3 LR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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WORK TOOLS (CONT.)

L	312-2204	LIFT GROUP, MANUAL, FRONT	1,500	\$11,030
			1,500	\$11,030 NI

Front hydraulic lift without any work tool attached.
Note: This Front Lift Group has manual locking pins.

INSTALLED COMPATIBILITY:

REQUIRES: MOUNTING, FRONT LIFT

Hydraulics control part number that has front lift (FL) function.

REQUIRED BY: Front Scarifiers

CANNOT BE USED WITH: PUSH PLATE
COUNTERWEIGHT

MID MOUNT SCARIFIER PACKAGE

(The Installed Manual Lift Group can be attached to the machine at the sametime as the mounting for the mid-mount scarifier, but not the actual scarifier itself).

NOTE: A Not-Installed Manual Lift Group can be ordered with an INSTALLED Push Plate or Counterweight. The not-installed lift group will be skidded, banded and shipped with the unit.

NOT INSTALLED COMPATIBILITY:

REQUIRES: MOUNTING, FRONT LIFT

Hydraulics control part number that has front lift (FL) function

L	359-3925	LIFT GROUP, FRONT MOUNTING	10	\$442
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Two mounting plates welded to both sides of the front frame for factory or future installation of Front Lift.

REQUIRED BY: LIFT GROUP, MANUAL, FRONT

L	387-8664	LINES, RIPPER, ADDITIONAL	8	\$426
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For use with rear mounted auxiliary functions. Provides two hydraulic hoses with one end bundled at the rear of the machine and the other end bundled at the rear valve bank in front of the cab.

REQUIRES: Ripper Function

ONLY FOR USE WITH: BASE + 1 (RIP)
BASE + 2 (FL, RIP)
BASE+3 (FL,DA1,RIP)
BASE+4 (WM,WT-FLOAT,FL,RIP)
BASE+4 (WM,WT,FL,RIP) NOFLT
BASE+5 (WM,WT,DA1,FL,RIP)
BASE+6 (WM,WT,DA1,DA2,FL,RIP)

CATERPILLAR MACHINE PRICE LIST

12M3 LR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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GROUND ENGAGING TOOLS

GROUND ENGAGING TOOLS

P	8J-1434	TOOTH, STRAIGHT	67	\$805
			67	\$805 NI

****NOTE****

AVAIALABLE for use as NOT INSTALLED ONLY with
Miscellaneous order for RIPPER-SCARIFIER, REAR
using 0P-2970 12M3 MISC MATERIAL
Ripper tooth group for rear ripper. Includes one straight shank
with ripper tooth.
Recommended order quantity of 2

P	4K-3330	SHANKS/TEETH, RIPPER/SCARIFIER	152	\$1,404
			152	\$1,404 NI

****NOTE****

AVAIALABLE for use as NOT INSTALLED ONLY with
Miscellaneous order for RIPPER-SCARIFIER, REAR
using 0P-2970 12M3 MISC MATERIAL
Nine shanks for ripper and scarifier combination. Utilizes
the scarifier shank positions on a ripper and scarifier
combination. Will work with a midmount scarifier
ONLY FOR USE WITH: RIPPER/SCARIFIER

FIELD INSTALLED ATTACHMENTS

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

CATERPILLAR MACHINE PRICE LIST

12M3 LR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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FIELD INSTALLED ATTACHMENTS (CONT.)

Available Through Parts Distribution

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

- 463-6258 KIT, JOYSTICK,ADVANCED CONTROL**
 Improves operational efficiency when utilizing ACCUGRADE or GRADE CONTROL X SLOPE.
 Estimated install Hours: 2.5
 Special Instructions: REHS8847
- 442-8145 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 visibility and 1 rear visibility. 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 visibility and 1 rear visibility
 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.
 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.
 Estimated install Hours: 1.5
- 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

CATERPILLAR MACHINE PRICE LIST

12M3 LR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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FIELD INSTALLED ATTACHMENTS (CONT.)

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
473-5233	KIT, STORAGE, CAB 12/140/160M3 Cab Storage Kit

PACKING

MACHINE PACKING (Must Select One)

OP-0251	DOMESTIC TRUCK	0	NC
OP-6645	BUNDLED, LESS TIRES Ships less tires. Rims ship on a separate skid.	0	\$1,175 NET

ATTACHMENT PACKING

OP-0210	PACK, DOMESTIC TRUCK Use for miscellaneous material orders.	0	NC
OP-1935	BUNDLED FRONT LIFT GROUP Required when ordering the Not Installed Lift Group,Manual,Front REQUIRED BY: LIFT GROUP, MANUAL, FRONT NI	0	\$1,175