

CATERPILLAR MACHINE PRICE LIST

# 12M3 BR

12M3 MOTOR GRADER  
PIRACICABA, BRAZIL

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  
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)

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## OTHER STANDARD EQUIPMENT (CONT.)

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  
-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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12M3 MOTOR GRADER PIRACICABA, BRAZIL		Ship Weight lbs	LIST PRICE AT DEALER
<b>384-8606</b>	<b>12M3 MOTOR GRADER</b> ..... LANE 2 - AVAILABLE FROM PIRACICABA FACTORY LANE 3 - AVAILABLE FROM PIRACICABA FACTORY	37,145	<b>\$341,780</b>
<b>0P-2978</b>	<b>12M3 MISC MATL</b> ..... AVAILABLE FROM PIRACICABA FACTORY	0	<b>NC</b>

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

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**LANE SELECTION**

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

**REGIONAL PACKAGES**

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

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**PERFORMANCE PACKAGES**

**MOLDBOARDS**

L	349-3046	<b>MOLDBOARD, 12'</b> ..... 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	<b>MOLDBOARD, 14' BASIC</b> ..... 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		\$1,120
L	349-3048	<b>MOLDBOARD, 14' PLUS</b> ..... 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		\$2,655

**WORK TOOLS**

L	393-4882	<b>NO HITCH</b> ..... 0		NC
L	337-7510	<b>HITCH, TOWING</b> ..... 0		\$530
L	324-0889	<b>RIPPER/SCARIFIER</b> ..... 2,120 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		\$19,980
L	539-6894	<b>RIPPER, SNOW WING READY</b> ..... 0 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		\$23,360

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**PERFORMANCE PACKAGES (CONT.)**

**WEATHER PACKAGES**

L	353-3316	<b>WEATHER, STANDARD</b> ..... 0 Recommended for year around use when typical ambient temperature range is 0C (32F) to 43C (110F) and operating at altitude below 1220 m (4000 feet). INCLUDES: - Batteries, Heavy Duty - 1125 CCA - Oil, Hydraulic, 10W FOR USE WITH: GLOBAL ARRANGEMENT FOR USE WITH: EUROPEAN ARRANGEMENT FOR USE WITH: EUROPEAN AR. W/ ROADING (TUV) CANNOT BE USED WITH: GLOBAL ARRANGEMENT,LOW AMBIENT		NC
L	394-4521	<b>COLD WEATHER PACKAGE</b> ..... 0 Recommended for year around use when typical ambient temperature range is -18C (0F) to 43C (110F) 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 EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV) CANADIAN ARRANGEMENT		\$745
L	394-4522	<b>COLD WEATHER PLUS PACKAGE</b> ..... 38 Recommended for year around use when typical ambient temperature range is -40 degrees C (-40F) to 40C (104) 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 FOR USE WITH: GLOBAL ARRANGEMENT,LOW AMBIENT FOR USE WITH: CANADIAN ARRANGEMENT FOR USE WITH: EUROPEAN ARRANGEMENT FOR USE WITH: EUROPEAN AR. W/ ROADING (TUV) CANNOT BE USED WITH: GLOBAL ARRANGEMENT		\$2,945

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**PERFORMANCE PACKAGES (CONT.)**

**ACCUMULATORS**

L	305-2927	<b>LINES, STANDARD W/O ACCUMULATOR</b> . . . . . 0 Provides hydraulic lines for base functions		NC
L	358-9338	<b>ACCUMULATORS, BLADE LIFT</b> . . . . . 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.		\$4,575

**PRECLEANER**

L	380-6774	<b>PRECLEANER, NON SY-KLONE</b> . . . . . 0 Includes dust ejector for medium to heavy dust environments.		NC
L	380-6775	<b>PRECLEANER, SY-KLONE</b> . . . . . 5 Recommended for environments with large debris (leaves, chips, large grass, etc.)		\$735

**POWERTRAIN**

**OIL CHANGE**

L	324-5328	<b>DRAIN, GRAVITY, ENGINE OIL</b> . . . . . 0 Standard engine oil drain		NC
L	501-1163	<b>DRAIN, HIGH SPEED, ENGINE OIL</b> . . . . . 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.		\$280



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## HYDRAULICS

### **NOTE: Optional Control Locations**

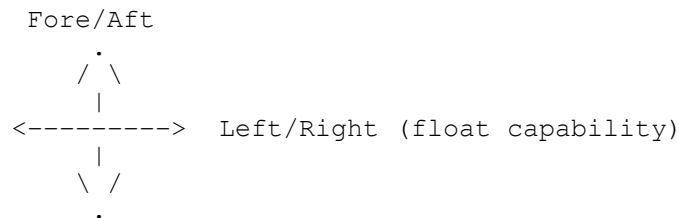
Caterpillar offers many attachment hydraulic controls to operate work tools. Depending on which hydraulic part number is selected, the operating electro-hydraulic switches may include the auxiliary pod, mini-joystick located on the auxiliary pod, and/or the ripper control pod.

### **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				RIPPER
Float:			Y				N
Flow rate:			46/60		49/49		25/36
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	N	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	\$2,255
		Ripper function. Includes the Ripper Lines. ONLY FOR USE WITH: RIPPER-SCARIFIER, REAR		
L	354-4113	BASE + 1 (MMS). . . . .	21	\$2,255
		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	\$1,855
		Front Lift function. Includes the Front Lift Lines. ONLY FOR USE WITH: LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE		
L	385-8095	BASE + 2 (FL,RIP) . . . . .	37	\$4,005
		Ripper and Front Lift functions. Includes the Front Lift Lines and Ripper Lines. ONLY FOR USE WITH: RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE		
L	395-2008	BASE + 3 (WM,WT-NOFLOAT,FL) . . . . .	60	\$6,410
		Front Lift, Snow Wing Mast, and Snow Wing Tilt ONLY FOR USE WITH: SNOW ARRANGEMENT and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE		

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**HYDRAULICS (CONT.)**

**HYDRAULIC VALVE PART NUMBERS (Cont.)**

L	385-8096	<b>BASE + 3 (FL,DA1,RIP)</b> . . . . . 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: RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE		\$7,310
L	385-8099	<b>BASE + 4 (WM,WT-FLOAT,FL,RIP)</b> . . . . . 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 and RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE		\$8,780
L	385-8100	<b>BASE + 4 (WM,WT,FL,RIP) NOFLT</b> . . . . . 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 and RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE		\$8,530
L	395-2009	<b>BASE + 5 (WM,WT,DA1,FL,MMS)</b> . . . . . 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 and RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE		\$10,580
L	385-8097	<b>BASE + 3 (RIP, MMS, FL)</b> . . . . . 67 FOR USE IN 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: RIPPER-SCARIFIER, REAR and MID MOUNT SCARIFIER PACKAGE and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE		\$7,310
L	385-8101	<b>BASE + 5 (WM,WT,DA1,FL,RIP)</b> . . . . . 120 FOR USE IN 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 and MOUNT, SNOW WING, FRAME READY and RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE		\$10,580

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**HYDRAULICS (CONT.)**

**HYDRAULIC VALVE PART NUMBERS (Cont.)**

L	385-8103	<b>BASE + 6(WM,WT,DA1,DA2,FL,RIP)</b> .....130 FOR USE IN 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 and MOUNT, SNOW WING, FRAME READY and RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE	130	\$13,090
L	481-8610	<b>BASE + 6(WM,WT + F,DA1,DA2,FL,RIP)</b> ..... 130 FOR USE IN 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 and MOUNT, SNOW WING, FRAME READY and RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT or FRONT BLADE PACKAGE	130	\$13,350

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**STARTERS, BATTERIES, & ALTERNATORS**

**STARTER ARRANGEMENT**

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		\$400

**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) 396-1966 SNOW ARRANGEMENT 553-2588 HEADLIGHTS, FRONT, LOW, LED 553-2589 HEADLIGHTS, FRONT, HIGH, LED 308-9370 HEADLIGHTS,FRONT, LOW, HALOGEN 308-9371 HEADLIGHTS,FRONT, HIGH,HALOGEN		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: 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		\$1,840

**ROADING LIGHTS**

L	421-7810	LIGHTS, ROADING, HALOGEN . . . . . 0 Provides six halogen cab roof mounted roading lights.		NC
L	550-6608	LIGHTS, ROADING, LED . . . . . 0 Provides six LED cab roof mounted roading lights.		\$1,220

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**OPERATOR ENVIRONMENT**

**CAB EXTERIOR**

L	385-9553	<b>CAB, BASE (STANDARD GLASS)</b> ..... 0 INCLUDES: - 150 amp alternator - Standard Glass CANNOT BE USED WITH: SNOW ARRANGEMENT EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV)		NC
L	385-9554	<b>CAB, PLUS (STANDARD GLASS)</b> ..... 35 INCLUDES: - 150 amp alternator - Wiper/washer, rear - Standard Glass	35	\$1,085
L	385-9555	<b>CAB, PLUS (ANTI-ICING GLASS)</b> ..... 35 INCLUDES: - 270 amp alternator - Wiper/washer, rear - Front glass and RH door glass are heated.	35	\$6,500

**CAB INTERIOR**

**Bluetooth radio technology enables the use of a hands free function such as listening to music and making phone calls. Authorization varies by country, please contact your Cat marketing representative with questions or click on the link below: <https://dealer.cat.com/en/products/technology.html>**

L	397-7456	<b>CAB, BASE (INTERIOR)</b> ..... 0 INCLUDES: - Seat, mechanical suspension, cloth - Shade, Sun CANNOT BE USED WITH: SNOW ARRANGEMENT EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV)		NC
L	397-7457	<b>CAB, PLUS (INTERIOR)</b> ..... 45 INCLUDES: - Seat, Air Suspension, Cloth, Heated - Radio, 12V, AM/FM, Weatherband, Bluetooth, USB, Aux Input - Fan, defroster, rear window - Converter, Communication (CB) - Shade, Sun	45	\$2,950
L	397-7458	<b>CAB, PREMIUM (INTERIOR)</b> ..... 80 - Seat, air suspension, cloth; Heated, Ventilated - Radio, 12V, AM/FM CD/MP3 Bluetooth, Weatherband, USB, Aux Input XM/Sirius Satellite (439-1564) - Fan, defroster, rear window - Converter, Communication (CB) - Shade, Sun *Recommended for Snow Removal	80	\$4,490



CATERPILLAR MACHINE PRICE LIST

**12M3 BR**

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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**OPERATOR ENVIRONMENT (CONT.)**

**SEAT BELT**

L	394-1492	SEAT BELT ..... 0 Standard 3 inch seat belt		NC
L	394-1132	SEAT BELT W/INDICATOR ..... 5 Standard 3 inch seat belt with indicator located on display panel		\$189

CATERPILLAR MACHINE PRICE LIST

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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 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](https://dealer.cat.com/en/bt/otd/machine-price-list.html)  
 From there click on the "PRODUCT LINK Hardware Certification" link.

L	464-6804	<b>PRODUCT LINK, SATELLITE PLE631</b> . . . . . 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. Includes Network Manager.		<b>\$305 NET</b>
L	464-6442	<b>PRODUCT LINK, CELLULAR PLE641</b> . . . . . 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. Cellulartechnology provides capabilities for frequent transmission and larger volumes of data.		<b>NC</b>

### ACCUGRADE

L	362-5222	<b>NO ACCUGRADE.</b> . . . . . 0		<b>NC</b>
L	462-7928	<b>INSTALLATION, ACCUGRADE READY</b> . . . . . 90 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.		<b>\$4, 735</b>

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	<b>GRADE CONTROL X SLOPE</b> . . . . . 165 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		<b>\$10, 840</b>
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### MOTOR GRADER CONTROLS

L	357-9151	<b>JOYSTICK CONTROLS, BASIC</b> . . . . . 6 Standard joystick controls.		<b>NC</b>
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CATERPILLAR MACHINE PRICE LIST

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**TECHNOLOGY PRODUCTS (CONT.)**

**MOTOR GRADER CONTROLS (Cont.)**

L	458-8701	<b>JOYSTICK CONTROLS, ADVANCED</b> . . . . . 8 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		\$1,990
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**FUEL SYSTEMS**

L	540-2373	<b>TANK, FUEL, STANDARD</b> . . . . . 0 Standard Fuel 105 gallon (398 L)		NC
L	553-3677	<b>TANK, FUEL, FAST FILL</b> . . . . . 0 Fuel tank is ready to accept fast fill 100 gpm nozzle. Tank capacity is 105 gallons (398 L)		\$1,380

**COOLING**

**COOLING FAN**

L	542-4660	<b>FAN, STANDARD</b> . . . . . 0 Provides a hydraulically driven demand fan		NC
L	542-4661	<b>FAN, REVERSING</b> . . . . . 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.		\$3,045

**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 BR**

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*

L	515-5399	<b>TIRES, 14.0R24 SOIL TRACTION MP</b> . . . . . 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.**		\$7,720
L	515-5400	<b>TIRES, 17.5R25 SOIL TRACTION MP</b> . . . . . 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.**		\$11,720

*Goodyear*

L	310-7325	<b>TIRE, 17.5R25 GY RL2+ 6S 1*SP</b> . . . . . 100 Goodyear RL2+ 6S on 13" x 25" multi-piece rims THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE FOR INDIVIDUAL TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.**		\$20,190
L	310-7326	<b>TIRE, 17.5R25 GY RL2+ 6S 1*MP</b> . . . . . 1,200 Goodyear RL2+ 6S on 14" x 25" multi-piece rims THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE FOR INDIVIDUAL TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.**		\$19,890

*Bridgestone*

L	252-0714	<b>TIRES, 14.0 R24 BS VKT * G2</b> . . . . . 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.**		\$8,790
L	252-0720	<b>TIRES, 14.0R24 BS VUT * L2 MP</b> . . . . . 1,012 FOR USE IN LANE 3 ONLY 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.**		\$6,610

CATERPILLAR MACHINE PRICE LIST

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**TIRES, RIMS, AND WHEELS (CONT.)**

***Bridgestone (Cont.)***

L	252-0775	<b>TIRES, 17.5R25 BS VKT * D2A MP</b> ..... 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.**		<b>\$12,610</b>
L	252-0708	<b>TIRES, 14.0R24 BS VSW * G2 MP</b> ..... 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.**		<b>\$12,590</b>
L	310-7331	<b>TIRES, 17.5R25 BS VSW * G2 MP</b> ..... 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.**		<b>\$17,740</b>

***Firestone***

L	252-0731	<b>TIRES, 17.5-25 FS SGG 12PR MP</b> ..... 1,007 Firestone SGG 12PR on 14" x 25" multi-piece rims. THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE FOR INDIVIDUAL TIRE LOADS EXCEEDING (6393 lbs) 2900 kg.**		<b>\$3,700</b>
L	252-0753	<b>TIRES, 17.5-25 FS SRG 12PR MP</b> ..... 1,061 Firestone SRG LD 12PR bias (L3) on 14" multi-piece rim. THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE FOR INDIVIDUAL TIRE LOADS EXCEEDING (6393 lbs) 2900 kg.**		<b>\$6,130</b>

***Michelin***

L	252-0679	<b>TIRES, 14.0R24 MX XGLA2 * G2 MP</b> ..... 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.**		<b>\$10,090</b>
L	252-0777	<b>TIRES, 17.5R25 MX XSNO + * G2 MP</b> ..... 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.**		<b>\$19,120</b>
L	252-0771	<b>TIRES, 17.5R25 MX XTLA * L2 MP</b> ..... 1,371 FOR USE IN LANE 2 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.**		<b>\$15,000</b>
L	254-7904	<b>TIRES, 14.0R24 MX XGLA2 * G2 SP</b> ..... 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.**		<b>\$6,510</b>
L	254-7971	<b>TIRES, 17.5R25 MX XTLA * L2 SP</b> ..... 979 FOR USE IN LANE 2 ONLY 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.**		<b>\$10,800</b>

CATERPILLAR MACHINE PRICE LIST

**12M3 BR**

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**TIRES, RIMS, AND WHEELS (CONT.)**

**SHIPPING TIRES**

L	440-3433	<b>TIRES, 17.5 SHIPPING, MP</b> ..... 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		<b>\$2,250</b>
L	448-5577	<b>TIRES, 14.0 SHIPPING, MP</b> ..... 90 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 customer.		<b>\$2,000</b>

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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	\$1,235
		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) CANNOT BE USED WITH: EUROPEAN ARRANGEMENT		

**FLUIDS**

**COOLANT ANTIFREEZE**

L	469-8157	COOLANT, 50/50, -35C (-31F) . . . . .	0	NC
		Standard engine coolant		
L	469-8160	COOLANT, 60/40, -51C (-60F) . . . . .	0	\$240 NET
		Engine coolant recommended for extreme low temperatures		

**CAB ANTIFREEZE**

	0P-1939	ANTIFREEZE WINDSHIELD WASHER . . . . .	0	NC
		For use with machines with cab.		

**FUEL ANTIFREEZE**

	0P-3978	FUEL ANTIFREEZE, -25C (-13F) . . . . .	0	NC
		Provides fuel (diesel) antifreeze protection down to -25C (-13F)		

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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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**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	<b>DECALS, ENGLISH (U.S.)</b> ..... 0 Provides decals as required by ANSI.		<b>NC</b>
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CATERPILLAR MACHINE PRICE LIST

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**FEATURE PACKAGES**

**REGIONAL OPTIONAL PACKAGES**

L	396-1966	SNOW ARRANGEMENT . . . . .	355	\$6,330
		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 DUTY or 395-3745 STARTER, ELEC, EXTRM DUTY(TUV) and 394-4524 COLD WEATHER PLUS PACKAGE AWD and 385-9554 CAB, PLUS (STANDARD GLASS) or 385-9555 CAB, PLUS (ANTI-ICING GLASS) or 397-7457 CAB, PLUS (INTERIOR) or 397-7458 CAB, PREMIUM (INTERIOR) and 395-2008 BASE + 3 (WM, WT-NOFLOAT, FL) or 385-8099 BASE + 4 (WM, WT-FLOAT, FL, RIP) or 385-8100 BASE + 4 (WM, WT, FL, RIP) NOFLT or 395-2009 BASE + 5 (WM, WT, DA1, FL, MMS) or 385-8101 BASE + 5 (WM, WT, DA1, FL, RIP) or 385-8103 BASE + 6 (WM, WT, DA1, DA2, FL, RIP) or 481-8610 BASE + 6 (WM, WT+F, DA1, DA2, FL, RIP) and 390-9182 MOUNT,SNOW WING,FRAME RDY HAL or 551-6546 MOUNT,SNOW WING,FRAME RDY LED and 395-1967 LIGHTS, WORKING, PLUS, HALOGEN or 552-7285 LIGHTS, WORKING, PLUS, LED and 553-2589 HEADLIGHTS, FRONT, HIGH, LED or 308-9371 HEADLIGHTS,FRONT, HIGH,HALOGEN		

**WORK TOOL PACKAGES**

L	358-9341	MID MOUNT SCARIFIER PACKAGE . . . . .	2,076	\$15,970
		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-AWD		
L	390-9182	MOUNT,SNOW WING,FRAME RDY HAL . . . . .	251	\$2,250
		INCLUDES: - Snow Wing Mount - Light, halogen Snow Wing, Right Hand REQUIRED BY: SNOW ARRANGEMENT		
L	551-6546	MOUNT,SNOW WING,FRAME RDY LED . . . . .	0	\$2,655
		INCLUDES: - Snow Wing Mount - Light, LED Snow Wing, Right Hand REQUIRED BY: SNOW ARRANGEMENT		

CATERPILLAR MACHINE PRICE LIST

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**FEATURE PACKAGES (CONT.)**

**WORK TOOL PACKAGES (Cont.)**

L	351-5178	<b>FRONT BLADE PACKAGE</b> ..... 2,612 FOR USE IN LANE 3 ONLY INCLUDES: - Front Blade (Lift & Lower only) - Lines for Front Blade REQUIRES: A hydraulics control part number that has a Front Lift function. CANNOT BE USED WITH: COUNTERWEIGHT CANNOT BE USED WITH: PUSH PLATE CANNOT BE USED WITH: LIFT GROUP, MANUAL, FRONT (Installed) CANNOT BE USED WITH: LIFT GROUP, MANUAL, FRONT (NOT Installed)		\$11,290
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**LIGHTING PACKAGES**

L	395-1966	<b>LIGHTS, WORKING, BASIC,HALOGEN</b> ..... 19 INCLUDES: - Lights, halogen, Heel 3X3 - Lights, halogen, Midframe Toe 3X3 - Switch, Work Lighting		\$755
L	395-1967	<b>LIGHTS, WORKING, PLUS, HALOGEN</b> ..... 22 INCLUDES: - Lights, halogen, ripper 3X3 - 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 RDY LED REQUIRED BY: SNOW ARRANGEMENT		\$1,015
L	552-7285	<b>LIGHTS, WORKING, PLUS, LED</b> ..... 0 INCLUDES: - Lights, LED, ripper 3X3 - Lights, LED, work, heel 3X3 - Lights, LED, work, midframe toe 3X3 - Switch, work lighting CANNOT BE USED WITH: LIGHTS, ROADING, HALOGEN MOUNT,SNOW WING,FRAME RDY HAL REQUIRED BY: Snow Arrangement		\$2,540

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**FEATURE PACKAGES (CONT.)**

**OTHER OPTIONAL ATTACHMENTS**

L	338-1132	<b>LIGHT, LED WARNING STROBE</b> . . . . . 5 Amber high-speed strobe beacon. REQUIRES: MOUNTING, WARNING LIGHT		\$555
L	361-3137	<b>MOUNTING, WARNING LIGHT</b> . . . . . 10 Provides the bracket for warning beacon light INCLUDED IN: SNOW ARRANGEMENT		\$710
L	396-3515	<b>TRANSMISSION, AUTOSHIFT</b> . . . . . 5 Improves ease of operation and maximizes productivity by automatically shifting the transmission at optimal shift points. REQUIRED BY: EUROPEAN ARRANGEMENT REQUIRED BY: EUROPEAN AR. W/ ROADING (TUV) INCLUDED IN: SNOW ARRANGEMENT		\$3,140
L	380-3070	<b>LIGHTS, SERVICE, INTERNAL</b> . . . . . 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.		\$189

**ELECTRICAL**

**FRONT HEADLIGHTS**

L	308-9370	<b>HEADLIGHTS,FRONT, LOW, HALOGEN</b> . . . . . 0 Provides low bar headlights with front turn signals. CANNOT BE USED WITH: 396-1966 SNOW ARRANGEMENT REQUIRED BY: 526-2563 EUROPEAN ARRANGEMENT or 394-3871 EUROPEAN AR. W/ROADING (TUV) or 536-9969 LIGHTS, ARM, FOLD DOWN		\$625
L	308-9371	<b>HEADLIGHTS,FRONT, HIGH,HALOGEN</b> . . . . . 0 Provides HIGH bar headlights with front turn signals. REQUIRED BY: 526-2563 EUROPEAN ARRANGEMENT or 394-3871 EUROPEAN AR. W/ROADING (TUV) or 536-9969 LIGHTS, ARM, FOLD DOWN or 396-1966 SNOW ARRANGEMENT		\$625
L	553-2588	<b>HEADLIGHTS, FRONT, LOW, LED</b> . . . . . 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)		\$1,340
L	553-2589	<b>HEADLIGHTS, FRONT, HIGH, LED</b> . . . . . 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)		\$1,340

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**OPERATOR ENVIRONMENT**

***CAMERA***

L	396-3921	<b>CAMERA, REAR VISION</b> . . . . . 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 camera REQUIRED BY: 394-3755 EUROPEAN ARRANGEMENT		<b>\$2,485</b>
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***MIRRORS***

L	233-3295	<b>MIRRORS, OUTSIDE MOUNTED</b> . . . . . 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. REQUIRED BY: EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV)		<b>\$485</b>
L	344-0984	<b>MIRRORS, OUTSIDE HEATED 24V</b> . . . . . 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. REQUIRED BY: EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV)		<b>\$655</b>

**TECHNOLOGY PRODUCTS**

***TECHNOLOGY PRODUCTS***

L	393-6335	<b>SECURITY SYSTEM, MACHINE</b> . . . . . 10 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		<b>\$705</b>
L	458-2072	<b>STABLE BLADE</b> . . . . . 3 Provides sensor and software to automatically reduce engine speed in various applications to reduce machine bounce and scalloping of surface.		<b>\$2,420</b>
L	492-3594	<b>CONTROLS, PERFORMANCE BUNDLE</b> . . . . . 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		<b>\$15,250</b>

CATERPILLAR MACHINE PRICE LIST

**12M3 BR**

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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**TECHNOLOGY PRODUCTS (CONT.)**

***CONTROL AUTO ARTICULATION***

L	483-2354	<b>CONTROL,AUTO ARTICULATION-DEMO</b> . . . . . 0 500 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.		<b>NC</b>
L	435-2072	<b>CONTROL,AUTO ARTICULATION-FULL</b> . . . . . 0 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.		<b>\$1,775</b>

CATERPILLAR MACHINE PRICE LIST

# 12M3 BR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
<b>GUARDS</b>				
<i>GUARDS</i>				
L	367-6905	<b>GUARD, AXLE HOSE</b> . . . . . 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		\$1,055
L	366-2459	<b>GUARD, TRANSMISSION</b> . . . . . 310 Provides a steel guard to protect the transmission from ground debris. INCLUDED IN: EUROPEAN ARRANGEMENT INCLUDED IN: EUROPEAN AR. W/ ROADING (TUV) REQUIRED BY: SOUND SUPPRESSION (BOTTOM)		\$3,335
L	377-1602	<b>SOUND SUPPRESSION (BOTTOM)</b> . . . . . 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		\$2,055
L	546-0262	<b>SOUND SUPPRESSION, ENGINE ENCL</b> . . . . . 0 FOR USE IN LANE 3 ONLY Suppression panels in engine enclosure doors. INLCUDED IN: EUROPEAN ARRANGEMENT INCLUDED IN: EUROPEAN AR. W/ ROADING (TUV)		\$1,510
L	308-7368	<b>FENDERS, FRONT, NON-AWD</b> . . . . . 124 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 CANNOT BE USED WITH: GUARD, AXLE HOSE		\$4,050
L	262-0413	<b>FENDERS, REAR</b> . . . . . 344 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.		\$4,935

CATERPILLAR MACHINE PRICE LIST

# 12M3 BR

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

**STARTING AIDS**

L	249-5516	<b>HEATER, ENGINE COOLANT, 120V</b> . . . . . 3 Engine coolant heater for 120 volt external power source. REQUIRED BY: SNOW ARRANGEMENT		<b>\$240</b>
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**WORK TOOLS**

**WORK TOOLS**

L	360-5074	<b>MOUNT, MID-MOUNT SCARIFIER</b> . . . . . 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. RECOMMENDED: Hydraulics with a mid-mount scarifier (MMS) function		<b>\$1, 490</b>
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NOTE: If you intend to purchase the mid-mounted scarifier, please note that the actual scarifier cannot be attached to the machine at same time as the Lift Group, Hydraulic, Front

L	367-6880	<b>COUNTERWEIGHT.</b> . . . . . 885 FOR USE IN LANE 3 ONLY 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 CANNOT BE USED WITH: LIFT GROUP, MANUAL, FRONT (Installed) CANNOT BE USED WITH: FRONT BLADE PACKAGE		<b>\$3, 135</b>
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L	367-6842	<b>PUSH PLATE, COUNTERWEIGHT</b> . . . . . 2, 822 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) CANNOT BE USED WITH: FRONT BLADE PACKAGE		<b>\$5, 530</b>
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CATERPILLAR MACHINE PRICE LIST

# 12M3 BR

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

**WORK TOOLS (Cont.)**

L	312-2204	LIFT GROUP, MANUAL, FRONT . . . . .	1,500	\$10,810
			1,500	\$10,810 NI

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 PACKAGE  
CANNOT BE USED WITH: FRONT BLADE 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:  
CANNOT BE USED WITH: FRONT BLADE PACKAGE  
REQUIRES: MOUNTING, FRONT LIFT  
REQUIRES: Hydraulics control part number that has front lift (FL) function

L	359-3925	LIFT GROUP, FRONT MOUNTING . . . . .	10	\$433
		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	\$418
		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 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) FOR USE WITH: BASE+6 (WM,WT,DA1,DA2,FL,RIP)		

CATERPILLAR MACHINE PRICE LIST

# 12M3 BR

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**GROUND ENGAGING TOOLS**

**GROUND ENGAGING TOOLS**

P	8J-1434	<b>TOOTH, STRAIGHT</b> . . . . . 67 Ripper tooth group for rear ripper. Includes one straight shank with ripper tooth. Recommended order quantity of 2 ONLY FOR USE WITH: RIPPER/SCARIFIER		\$790
P	4K-3330	<b>SHANKS/TEETH, RIPPER/SCARIFIER</b> . . . . . 152 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		\$1,376

**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

- 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

CATERPILLAR MACHINE PRICE LIST

# 12M3 BR

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

*Available Through Parts Distribution (Cont.)*

524-8605	<b>EXTENSION, BLADE, 24" RH</b> 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	<b>EXTENSION, BLADE, 24" RH</b> 24" x 27" x 1" - Right Hand Blade Extension Kit for use with 14 ft. Plus Moldboard. Estimated install Hours: 1.5
524-8607	<b>KIT, SPARE RIM</b> 14" x 25" MP Spare Rim Estimated install Hours: 0.5
524-8609	<b>KIT, SPARE RIM</b> 10" x 24" MP Spare Rim Estimated install Hours: 0.5
488-2192	<b>KIT, CIRCLE SAVER</b> Circle Saver Estimated install Hours: 0.5 Special Instructions: REHS4230
415-3925	<b>KIT, FENDERS, FRONT</b> 12/140/160M3 Tandem Front Fender Kit
434-1065	<b>KIT, FENDERS, REAR</b> 12M3 & 140M3 Rear Fender Kit
380-3889	<b>KIT, HEATED GLASS, RH DOOR</b> Right Hand Heated Door Glass Special Instructions: REHS7154
380-3885	<b>KIT, HEATED GLASS, WIDE FRONT</b> Wide Front Heated Glass Special Instructions: REHS7155
380-3886	<b>KIT, HEATED GLASS, NARROW FRONT</b> Narrow Front Heated Glass Special Instructions: REHS7155
473-5233	<b>KIT, STORAGE, CAB</b> 12/140/160M3 Cab Storage Kit

**PACKING**

**EXPORT PACKING**

0P-2265	<b>ROLL ON-ROLL OFF . . . . . 0</b> Machine is driveable with nothing removed. 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)	<b>\$298 NET</b>
0P-2962	<b>SHIPPING TIRE FREIGHT OPTION . . . . . 0</b> 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	<b>NC</b>

CATERPILLAR MACHINE PRICE LIST

# 12M3 BR

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**PACKING (CONT.)**

***ATTACHMENT PACKING***

OP-6706	BUNDLE EXPORT PACKING . . . . .	0	NC
	This OP should be ordered for all miscellaneous orders.		

***SPECIAL INSTRUCTIONS***

**EXPOSITION MACHINE**

OP-2949	EXPOSITION INSTRUCTION . . . . .	0	NC
	This special instruction must be selected whenever dealer is placing an order for a unit intended for use at expositions and/or trade fairs.		