12M3AWDBR

12M3 AWD 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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12M3 AWD MOTOR GRADER PIRACICABA, BRAZIL

Ship Weight lbs LIST PRICE AT DEALER

OTHER STANDARD EQUIPMENT (CONT.)

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

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12M3 AWD MOTOR GRADER PIRACICABA, BRAZIL

Ship Weight lbs LIST PRICE AT DEALER

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

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12M3 AWD MOTOR GRADER Ship Weight PIRACICABA, BRAZIL lbs		
384-9678	12M3 AWD MOTOR GRADER	\$400,820
0P-2981	12M3 AWD MISC MATL	NC
	Only reference numbers that have the text "ALSO AVAILABLE ON A MISCELLANEOUS ORDER" can be used on a MISC order	

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USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
LANE	SELECTIO	N		
	0P-9002	LANE 2 ORDER		NC
	0P-9003	Only for dealers enrolled in the Base Orders Management LANE 3 ORDER		NC
REGI	ONAL PAC	KAGES		
	385-9294	GLOBAL ARRANGEMENT		NC
-	385-9297	GLOBAL ARRANGEMENT, LOW AMBIENT		NC

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USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRIC AT DEALER
PERF(ORMANCE	PACKAGES	
M	OLDBOARL	os	
L	349-3046	MOLDBOARD, 12'	NC
L	349-3047	MOLDBOARD, 14' BASIC	\$1,140
L	349-3048	MOLDBOARD, 14' PLUS	\$2,710
W	ORK TOOL	S	
-	393-4882	NO HITCH	NC
-	337-7510	HITCH, TOWING	\$540
L	324-0889	RIPPER/SCARIFIER	\$20,380
_	539-6894	RIPPER, SNOW WING READY	\$23,830

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REF Ship Weight LIST PRICE MANDATORY ATTACHMENTS **USE** NO. lbs AT DEALER PERFORMANCE PACKAGES (CONT.) **WEATHER PACKAGES** L 353-3330 NC 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 394-4523 \$760 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 - Cold Start arrangement ONLY FOR USE WITH: GLOBAL ARRANGEMENT GLOBAL ARRANGEMENT, LOW AMBIENT **EUROPEAN ARRANGEMENT** EUROPEAN AR. W/ ROADING (TUV) CANADIAN ARRANGEMENT 394-4524 \$3,765 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 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

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Grounds Equipment Bid #ESCNJ 18/19-25

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weig	ht LIST PRICE AT DEALER
PERF	ORMANCE	PACKAGES (CONT.)	
A	CCUMULA	TORS	
L	305-2927	LINES, STANDARD W/O ACCUMULATOR	0 NC
L	358-9338	Provides hydraulic lines for base functions ACCUMULATORS, BLADE LIFT	e
PF	RECLEANER	7	
L	380-6774	PRECLEANER, NON SY-KLONE	0 NC
L	380-6775	PRECLEANER, SY-KLONE	
POW	ERTRAIN		
O	IL CHANGE	-	
L	324-5328	DRAIN, GRAVITY, ENGINE OIL	0 NC
L	501-1163	Standard engine oil drain DRAIN, HIGH SPEED, ENGINE OIL 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.	0 \$286

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USE NO.

MANDATORY ATTACHMENTS

Ship Weight lbs LIST PRICE AT DEALER

HYDRAULICS

NOTE: Optional Control Locations

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

NOTE: Auxiliary controls that can have float

Auxiliary Pod Controls

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

NOTE: Ripper Control Pod

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

12M3AWDBR

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

HYDRAULICS (CONT.)

NOTE: Common Functions

COMMON FUNCTIONS:

FL

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

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

= Front Lift (moves front work tools up/down)

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

HYDRAULICS (CONT.)

HYDRAULIC VALVE LOCATIONS

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

	MINI-JO	YSTICK	AU	XILIARY POD	RI	PPER POD
Part Number	Front	Left/ Right Float	with	 Mid Ring Litt]	i	RHD RH2
242-5056						
385-8094 Float: Flow rate	:					RIPPER N 49/49
354-4113						MID-MOUNT SCARIFIER
Float: Flow Rate	:					Y 25/36
309-9848 Float: Flow Rate	:				FR.LIFT Y 46/60	
385-8095 Float: Flow rate	:				FR.LIFT Y 46/60	RIPPER N 49/49
395-2008 Float: Flow rate	MAST N : 72/72	TILT N 41/30	FR.LIFT Y 46/60			
385-8096 Float: Flow rate	:		FR.LIFT D Y 46/60 72	N		RIPPER N 49/49
385-8099 Float: Flow rate	MAST N : 72/72	TILT Y 74/86	FR.LIFT Y 46/60			RIPPER N 49/49
385-8100 Float: Flow rate	MAST N : 72/72	TILT N 41/30	FR.LIFT Y 46/60			RIPPER N 49/49
395-2009 Float: Flow rate	MAST N : 72/72	TILT N 41/30	FR.LIFT D Y 46/60 72	SCARIFIER N N		

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

HYDRAULICS (CONT.)

HYDRAULIC VALVE LOCATIONS LANE 3 ONLY

	MINI-JO	YSTICK	I	AUXILI	ARY POD		RIPP	ER POD
		_	Index with Float	İ	 Ring Little	 !	 RH1	RH2
385-8097			FR. LIFT	Γ	MID-MOUNT SCARIFIER			RIPPER
Float: Flow rate	:		Y 46/60		N 25/36			N 49/49
385-8101 Float: Flow rate	N		FR.LIFT Y 46/60					RIPPER N 49/49
385-8103 Float: Flow rate	N	N	FR.LIFT Y 46/60	N	N			RIPPER N 49/49
	N		FR.LIFT Y 46/60	N	N			RIPPER N 49/49

HYDRAULIC VALVE PART NUMBERS

L	242-5056	HYDRAULICS, BASE	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)	\$2,300
		Ripper function. Includes the Ripper Lines.	
		ONLY FOR USE WITH: RIPPER-SCARIFIER, REAR	
L	354-4113	BASE + 1 (MMS)	\$2,300
		FOR USE IN LANE 3 ONLY	
		Mid-Mount Scarifier function, Includes the Mid-Mount Scarifier Lines.	
		ONLY FOR USE WITH: MID MOUNT SCARIFIER PACKAGE	
L	309-9848	BASE + 1 (FL)	\$1,890
		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)	\$4,085
		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)	\$6,540
_	000 2000	Front Lift, Snow Wing Mast, and Snow Wing Tilt	40,000
		ONLY FOR USE WITH: SNOW ARRANGEMENT and	
		LIFT GROUP, MANUAL, FRONT or	
		FRONT BLADE PACKAGE	

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USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRIC AT DEALER
HYD	RAULICS (CONT.)	
Н	YDRAULIC	VALVE PART NUMBERS (Cont.)	
	385-8096	BASE + 3 (FL,DA1,RIP)	\$7,460
-	385-8099	FRONT BLADE PACKAGE BASE + 4 (WM,WT-FLOAT,FL,RIP)	\$8,960
-	385-8100	FRONT BLADE PACKAGE BASE + 4 (WM,WT,FL,RIP) NOFLT	\$8,700
IYDF	395-2009 RAULIC VAL	BASE + 5 (WM,WT,DA1,FL,MMS) 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 VE PART NUMBERS LANE 3 ONLY	\$10,790
	385-8097	BASE+3 (RIP, MMS, FL)	\$7,460
	385-8101	FRONT BLADE PACKAGE BASE + 5 (WM,WT,DA1,FL,RIP)	\$10,790

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USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
HYDR	AULICS (CONT.)		
HY	DRAULIC	VALVE PART NUMBERS (Cont.)		
L	385-8103	BASE + 6(WM,WT,DA1,DA2,FL,RIP) FOR USE IN LANE 3 ONLY Ripper, Dozer Angle 1, Dozer Angle 2, Front Lift, Snow Wis Snow Wing Tilt (41/30 - No Float) functions. Includes the Lines, Dozer Angle 2 Lines and Ripper Lines. ONLY FOR USE WITH: SNOW ARRANGEMENT and MOUNT, SNOW WING, FRAME RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT FRONT BLADE PACKAGE	ng Mast and Front Lift READY and	\$13,350
L	481-8610	BASE+6(WM,WT+F,DA1,DA2,FL,RIP) FOR USE IN LANE 3 ONLY Ripper, Dozer Angle 1, Dozer Angle 2, Front Lift, Snow Wis Snow Wing Tilt (72/72 + Float) functions. Includes the Fr Lines, Dozer Angle 2 Lines and Ripper Lines. ONLY FOR USE WITH: SNOW ARRANGEMENT and MOUNT, SNOW WING, FRAME RIPPER-SCARIFIER, REAR and LIFT GROUP, MANUAL, FRONT FRONT BLADE PACKAGE	ng Mast and ont Lift READY and	\$13,620

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USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
STAF	RTERS, BAT	TTERIES, & ALTERNATORS		
S	TARTER AF	RRANGMENT		
L	394-3945	STARTER, ELECTRIC, HEAVY DUTY	0	NC
L	395-3547	Provides a 715 Amp. starter STARTER, ELEC, EXTREME DUTY	21	\$408
ELEC	TRICAL			
BF	RAKE LIGH	<i>TS</i>		
L	331-6793	LIGHTS, BRAKE AND BACK-UP FOR USE IN LANE 3 ONLY Provides stationary rear brake lights along with the back-up Does not include front headlights or turn signals CANNOT BE USED WITH: 526-2563 EUROPEAN ARRANGE 394-3871 EUROPEAN AR. W/ R 396-1966 SNOW ARRANGEMEN 553-2588 HEADLIGHTS, FRONT 553-2589 HEADLIGHTS, FRONT 308-9370 HEADLIGHTS, FRONT 308-9371 HEADLIGHTS, FRONT	EMENT COADING (TUV) T T, LOW, LED or T, HIGH, LED or T, LOW, HALOGEN or	NC
L	536-9969	LIGHTS, ARM, FOLD DOWN Provides stationary rear brake lights along with the back-to-dimmer switch for road lighting, drop-down stop, tail, and signals and back-up lights. REQUIRES: 308-9370 LIGHTS, FRONT HEADLIGHTS, LOV 308-9371 LIGHTS, FRONT HEADLIGHTS, HIGH 553-2588 HEADLIGHTS, FRONT, LOW, LED 0 553-2589 HEADLIGHTS, FRONT, HIGH, LED INCLUDED IN: 396-1966 SNOW ARRANGEMENT	0 up lights, rear turn W or H or	\$1,875
R	OADING LIC	GHTS		
L	421-7810	LIGHTS, ROADING, HALOGEN	0	NC
L	550-6608	Provides six halogen cab roof mounted roading lights. LIGHTS, ROADING, LED	0	\$1,245

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USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT DEALER
OPEF	RATOR ENV	'IRONMENT	
C	AB EXTERIO	OR	
-	385-9553	CAB, BASE (STANDARD GLASS)	NC
-	385-9554	EUROPEAN AR. W/ ROADING (TUV) CAB, PLUS (STANDARD GLASS)	\$1,105
L	385-9555	- Standard Glass CAB, PLUS (ANTI-ICING GLASS)	\$6,630
C.	such as lis Authorizat	PR radio technology enables the use of a hands free function stening to music and making phone calls. ion varies by country, please contact your Cat marketing stive with questions or click on the link below:	
		aler.cat.com/en/products/technology.html	
L	397-7456	CAB, BASE (INTERIOR)	NC
-	397-7457	CAB, PLUS (INTERIOR)	\$3,010
-	397-7458	- Shade, Sun CAB, PREMIUM (INTERIOR)	\$4 ,580

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Caterpillar Motor Graders 1/2/19 Price Pages - 12M3AWDBR

CATERPILLAR MACHINE PRICE LIST

12M3AWDBR

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

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

TECHNOLOGY PRODUCTS

PRODUCT LINK

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

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

L	464-6804 464-6442	PRODUCT LINK, SATELLITE PLE631	\$432 NC
		and larger volumes of data.	
	ACCUGRADE		
L	362-5222	NO ACCUGRADE	NC
L	462-7930	INSTALLATION, ACCUGRADE READY	\$4,830
	Allo	nly recommended to select Advanced Joystick Controls. This will w for complete configuration and control when using 3 party de control systems	
L	462-7931	GRADE CONTROL X SLOPE	\$11,060
	MOTOR GRA	DER CONTROLS	
L	357-9151	JOYSTICK CONTROLS, BASIC	NC

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USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT DEALER
TECH	INOLOGY F	PRODUCTS (CONT.)	
M	OTOR GRA	DER CONTROLS (Cont.)	
L	458-8701	JOYSTICK CONTROLS, ADVANCED	\$2,030
FUEL	SYSTEMS		
L	540-2373	TANK, FUEL, STANDARD	NC
L	553-3677	TANK, FUEL, FAST FILL	\$1,410
coo	LING		
C	OOLING FA	N/	
L	542-4660	FAN, STANDARD	NC
L	542-4661	Provides a hydraulically driven demand fan FAN, REVERSING	\$3,105

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REF Ship Weight MANDATORY ATTACHMENTS **USE** NO. lbs

LIST PRICE AT DEALER

TIRES, RIMS, AND WHEELS

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

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

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

TIDEC 14 OD24 COIL TRACTION MD

Application specific

L	515-5404	TIRES, 14.0R24 SOIL TRACTION MP	\$5,970
		Tire group received will be one of the tire groups listed below:	
		- Bridgestone VKT 1* on 10" x 24" multi-piece rims.	
		- Michelin XGLA2 1* on 10" x 24" multi-piece rims.	
		THE TIRE MANUFACTURER DOES NOT RECOMMEND THIS TIRE	
		FOR INDIVIDUAL TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.**	
L	515-5405	TIRES,17.5R25 SOIL TRACTION MP	\$12,440
		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.**	

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12M3AWDBR

USE	REF NO.	MANDATORY ATTACHMENTS Ship Weight lbs	LIST PRICE AT DEALER
TIRES	, RIMS, A	ND WHEELS (CONT.)	
Go	odyear		
L	310-7327	TIRES, GY17.5R25* COMBO MP	
Bri	idgestone		
L	252-0722	TIRES, 14.0R24 BS VUT * L2 MP	\$7,250 R INDIVIDUAL
L	249-7841	TIRES, 17.5R25 BS VKT * D2A MP	\$13,440 PR INDIVIDUAL
L	252-0716	TIRES, 14.0R24 BS VKT * G2 MP	\$6,970 PR INDIVIDUAL
L	252-0710	TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.** TIRES, 14.0R24 BS VSW * G2 MP	\$13,320 PR INDIVIDUAL
L	310-7332	TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.** TIRES, 17.5R25 BS VSW * G2 MP	\$18,590 R INDIVIDUAL
Mi	chelin		
L	252-0681	TIRES,14.0R24 MX XGLA2 * G2 MP	\$10,860 PR INDIVIDUAL
L	252-0779	TIRE LOADS EXCEEDING (7824 lbs) 3550 kg.** TIRES,17.5R25 MX XSNO + * G2 MP	\$20,490
L	252-0773	TIRE LOADS EXCEEDING (8045 lbs) 3650 kg.** TIRES, 17.5R25 MX XTLA * L2 MP	\$16,110

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 12M3AWDBR-021

12M3AWDBR

USE	REF NO.	MANDATORY ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
TIRES	S, RIMS, AI	ND WHEELS (CONT.)		
SI	HIPPING TII	RES		
L	440-3434	TIRES, 17.5 SHIPPING, AWD, MP FOR USE WITH LANE 3 ONLY Shipping tire for use during shipment of machine only. Solid rubber band mounted on 14" x 25" multi-piece rims Must be replaced with pneumatic tire before delivering to	S.	\$2,250
L	448-5584	TIRES, 14.0 SHIPPING, AWD, MP 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	69 s.	\$2,000

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12M3AWDBR

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

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Grounds Equipment Bid #ESCNJ 18/19-25

CATERPILLAR MACHINE PRICE LIST

12M3AWDBR

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

DOCUMENTATION

LANGUAGE SELECTION

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

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12M3AWDBR

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

DOCUMENTATION (CONT.)

DECAL PACKAGES

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

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12M3AWDBR

USE	REF NO.	OPTIONAL ATTACHMENTS Ship	eight LIST PRICE s AT DEALER
EATU	JRE PACK	AGES	
REC	GIONAL O	PTIONAL PACKAGES	
	396-1966	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 a 385-9554 CAB, PLUS (STANDARD GLASS) or 385-9555 CAB, PLUS (INTERIOR) or 397-7457 CAB, PLUS (INTERIOR) and 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, RIP) or 385-8101 BASE + 5 (WM, WT, DA1, FL, RIP) or 385-8103 BASE + 6 (WM, WT, DA1, FL, RIP) or 385-8103 BASE + 6 (WM, WT, DA1, FL, RIP) to 481-8610 BASE + 6 (WM, WT+F, DA1, DA2, FL, RIP) 390-9182 MOUNT, SNOW WING, FRAME RDY HAL o 551-6546 MOUNT, SNOW WING, FRAME RDY HAL o 551-6546 MOUNT, SNOW WING, FRAME RDY LED a 395-1967 LIGHTS, WORKING, PLUS, LED and 553-2589 HEADLIGHTS, FRONT, HIGH, LED or 308-9371 HEADLIGHTS, FRONT, HIGH, HALOGEN	d
WC	ORK TOOL	PACKAGES	
	358-9341	MID MOUNT SCARIFIER PACKAGE	976 \$16,290
	390-9182	MOUNT, SNOW WING, FRAME RDY HAL INCLUDES: - Snow Wing Mount - Light, halogen Snow Wing, Right Hand REQUIRED BY: SNOW ARRANGEMENT	\$2,295
-	551-6546	MOUNT, SNOW WING, FRAME RDY LED INCLUDES: - Snow Wing Mount - Light, LED Snow Wing, Right Hand REQUIRED BY: SNOW ARRANGEMENT	.0 \$2,710

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Effective 02JAN2019 12M3AWDBR-026

12M3AWDBR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
		AGES (CONT.) PACKAGES (Cont.)		
L	351-5178	FRONT BLADE PACKAGE FOR USE IN LANE 3 ONLY INCLUDES: - Front Blade (Lift & Lower only) - Lines for Front Blade REQUIRES: A hydraulics control part number that has function. CANNOT BE USED WITH: COUNTERWEIGHT CANNOT BE USED WITH: PUSH PLATE CANNOT BE USED WITH: LIFT GROUP, MANUAL, FROCANNOT BE USED WITH: LIFT GROUP WITH: LIFT WITH WITH WITH WITH WITH WITH WITH WIT	s a Front Lift ONT (Installed)	\$11,510
LI	GHTING PA	ACKAGES		
L	395-1966	LIGHTS, WORKING, BASIC, HALOGEN FOR USE IN LANE 3 ONLY INCLUDES: - Lights, halogen, Heel 3X3 - Lights, halogen, Midframe Toe 3X3 Switch World Lighting	19	\$770
L	395-1967	 Switch, Work Lighting 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: LIGHTS, ROADING, LED MOUNT, SNOW WING, FRAMIREQUIRED BY: SNOW ARRANGEMENT 		\$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: LIGHTS, ROADING, HALOGE MOUNT, SNOW WING, FRAMIREQUIRED BY: Snow Arrangement	EN	\$2,590

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 12M3AWDBR-027

12M3AWDBR

USE	REF NO.	OPTIONAL ATTACHMENTS Ship Weight lbs	LIST PRICE AT DEALER
FEAT	URE PACK	AGES (CONT.)	
0	THER OPTI	ONAL ATTACHMENTS	
L	338-1132	LIGHT, LED WARNING STROBE	\$565
L	361-3137	MOUNTING, WARNING LIGHT	\$725
L	396-3515	TRANSMISSION, AUTOSHIFT	\$3,205
L	380-3070	INCLUDED IN: SNOW ARRANGEMENT LIGHTS, SERVICE, INTERNAL	\$193
ELEC.	TRICAL		
FF	ONT HEAL	DLIGHTS	
L	308-9370	HEADLIGHTS, FRONT, LOW, HALOGEN	\$640
L	308-9371	CANNOT BE USED WITH: 396-1966 SNOW ARRANGEMENT HEADLIGHTS, FRONT, HIGH, HALOGEN	\$640
L	553-2588	396-1966 SNOW ARRANGEMENT HEADLIGHTS, FRONT, LOW, LED	\$1,365
L	553-2589	HEADLIGHTS, FRONT, HIGH, LED	\$1,365

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12M3AWDBR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRIC
OPEF	RATOR ENV	'IRONMENT		
	AMERA			
L	396-3921	CAMERA, REAR VISION Provides a 115 degree color camera mounted on the rear hood that is connected to a 7 inch (178mm) LCD color di mounted in the cab which shows the view behind the ma REQUIRED BY: JAPANESE ARRANGEMENT EUROPEAN ARRANGEMENT CAN NOT BE USED WITH: EUROPEAN AR. W/ ROADING NOTE* EUROPEAN AR. W/ ROADING (TUV) includes fro facing camera	of the isplay achine.	\$2,535
M	<i>IIRRORS</i>			
L	233-3295	MIRRORS, OUTSIDE MOUNTED	e left and	\$4 95
L	344-0984	MIRRORS, OUTSIDE HEATED 24V Provides mirrors with a 24V heating element to keep mir in cold weather operations. NOTE: The mirrors are wrapped in bubble wrap and rota doors for protection during shipment. REQUIRED BY: EUROPEAN ARRANGEMENT EUROPEAN AR. W/ ROADING (TUV) JAPANESE ARRANGEMENT	rrors ice free	\$670
TECH	HNOLOGY F	PRODUCTS		
_		Y PRODUCTS		
L	393-6335	SECURITY SYSTEM, MACHINE Provides a programmable system to manage access to the using special MSS keys. Deters theft, vandalism, and unuse. Programmable features allow the following: * limits operators to selected machines * controls the days and hours equipment may be started.	ne machine nauthorized	\$720
L	458-2072	* controls access by untrained operators or personnel STABLE BLADE	gine	\$2,470
L	492-3595	scalloping of surface. CONTROLS, PERFORMANCE BUNDLE		\$15,560

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12M3AWDBR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
TECH	INOLOGY F	PRODUCTS (CONT.)		
C	ONTROL A	UTO ARTICULATION		
L	483-2354	CONTROL, AUTO ARTICULATION-DEMO	and culation ch	NC
L	435-2072	CONTROL, AUTO ARTICULATION-FULL	0 and culation ch	\$1,810

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12M3AWDBR

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
GUAR	DS			
GU	ARDS			
L	367-6905	GUARD, AXLE HOSE		\$1,075
L	366-2459	lines, and fittings. *NOTE* NOT recommended for use with tire chains GUARD, TRANSMISSION		\$3,400
		debris. INCLUDED IN: EUROPEAN ARRANGEMENT INCLUDED IN: EUROPEAN AR. W/ ROADING (TUV) REQUIRED BY: SOUND SUPRESSION (BOTTOM)		
L	377-1602	SOUND SUPPRESSION (BOTTOM) FOR USE IN LANE 3 ONLY Provides two metallic side panels on either side of the t guard, enclosing the rear of the machine. This option p	ransmission	\$2,095
		from accumulating on top of the transmission guard ar suppresses sound to meet EU sound regulations. REQUIRES: GUARD, TRANSMISSION REQUIRES: GUARD GP, HITCH INCLUDED IN: EUROPEAN ARRANGEMENT INCLUDED IN: EUROPEAN AR. W/ ROADING (TUV)	nd also	
-	546-0262	CANNOT BE USED WITH: ARTICULATION GUARD SOUND SUPPRESSION, ENGINE ENCL FOR USE IN LANE 3 ONLY Suppression panels in engine enclosure doors.	0	\$1,540
		INLCUDED IN: EUROPEAN ARRANGEMENT INCLUDED IN: EUROPEAN AR. W/ ROADING (TUV)		
-	262-0412	FENDERS, FRONT, AWD Non-metallic front fenders aid in reducing the build-up snow, or debris. Front fenders are compatible with all I sizes offered by the factory. ** NOT RECOMMENDED FOR USE WITH TIRE CHAINS CANNOT BE USED WITH: MID MOUNT SCARIFIER PACANNOT BE USED WITH: GUARD, AXLE HOSE	o of mud, Non-AWD tire S.	\$3,795
_	262-0413	FENDERS, REAR	ne build-up vith all MG	\$5,030

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
ОТНЕ	R ATTACH	HMENTS		
S	TARTING A	IDS		
L	249-5516	HEATER, ENGINE COOLANT, 120V		\$245
WOR	K TOOLS			
W	ORK TOOL	s		
L	360-5074	MOUNT, MID-MOUNT SCARIFIER	midmount	\$1,520
L	367-6880	Front mounted.Recommended when machine is not equor rear mounted work tool attachments to provide addit performance capability. NOTE:This cannot be used in conjunction with push plants.	machine at 885 Lipped with front tional blade	\$3,200
		front lift work tools, or the 'installed' hydraulic front lift. It can be used with a not installed hydraulic front li NOT RECOMMENDED FOR USE WITH: RIPPER-SCARII CANNOT BE USED WITH: PUSH PLATE CANNOT BE USED WITH: LIFT GROUP, MANUAL, FRO CANNOT BE USED WITH: FRONT BLADE PACKAGE	FIER, REAR NT (Installed)	
L	367-6842	PUSH PLATE, COUNTERWEIGHT	ped with nts. rweight, any It can	\$5,640

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USE	REF NO.	OPTIONAL ATTACHMENTS Ship We lbs	ght LIST PRICE AT DEALER			
WOR	WORK TOOLS (CONT.)					
W	ORK TOOL	S (Cont.)				
L	312-2204	LIFT GROUP, MANUAL, FRONT				
		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 in the actual scarifier itself). NOTE: A Not-Installed Manual Lift Group can be ordered with an	not			
		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 \$442			
L	387-8664	LINES, RIPPER, ADDITIONAL For use with rear mounted auxiliary functions. Provides two hydra hoses with one end bundled at the rear of the machine and the oth 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)	ılic			

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Effective 02JAN2019 12M3AWDBR-033

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
GROU	JND ENGA	GING TOOLS		
GF	ROUND EN	GAGING TOOLS		
P	8J-1434	TOOTH, STRAIGHT		\$805
P	4K-3330	SHANKS/TEETH, RIPPER/SCARIFIER Nine shanks for ripper and scarifier combination. Utiliz scarifier shank positions on a ripper and scarifier combined will work with a midmount scarifier ONLY FOR USE WITH: RIPPER/SCARIFIER	es the	\$1,404

FIELD INSTALLED ATTACHMENTS

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

Available Through Parts Distribution

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

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 visability and 1 rear visability. Heated
	to keep free of ice and snow in cold weather
400 5055	Estimated install Hours: 2
466-5255	KIT, EXTENSIONS, MIRROR STD
	9" extension from Current Mirror, adds 2 additional
	mirrors, 1 for front visability and 1 rear visability Estimated install Hours: 2
524-8603	KIT, LEFT HAND BLADE EXTENSION
324-6003	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
024 0004	24" x 27" x 1" - Left Hand Blade Extension Kit for use with
	14 ft. Plus Moldboard.
	Estimated install Hours: 1.5

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12M3AWDBR

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

FIELD INSTALLED ATTACHMENTS (CONT.)

Available Through Parts Distribution (Cont.)

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: 0.5 524-8608 KIT, SPARE RIM 14" x 25" AWD MP Spare Rim - for use on front of AWD Machine Estimated install Hours: 0.5 524-8609 KIT, SPARE RIM 10" x 24" MP Spare Rim Estimated install Hours: 0.5 524-8610 KIT, SPARE RIM 10" x 24" AWD MP Spare Rim - for use on front of AWD Machine Estimated install Hours: 0.5 KIT, CIRCLE SAVER 488-2192 Circle Saver Estimated install Hours: 0.5 Special Instructions: REHS4230 434-1068 KIT, FENDERS, FRONT 12/140/160M3 AWD 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

EXPORT PACKING

OP-2265 \$304 NET

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)

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U. S. DOLLAR CURRENCY

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USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight Ibs	LIST PRICE AT DEALER
PACKII	NG (CON	IT.)		
EXF	PORT PAG	CKING (Cont.)		
0P-2962		SHIPPING TIRE FREIGHT OPTION		NC
AT	TACHME	NT PACKING		
	0P-6706	BUNDLE EXPORT PACKING		NC
SPE	CIAL INS	STRUCTIONS		
EXPOS	ITION MA	CHINE		
	0P-2949	EXPOSITION INSTRUCTION	ıler is placing	NC

Supersedes 02JAN2018 Caterpillar: Confidential Green US-A-19-01 A Subject to change without notice Printed in USA U. S. DOLLAR CURRENCY Effective 02JAN2019 12M3AWDBR-036