

CATERPILLAR MACHINE PRICE LIST

M317F

M317F HYDRAULIC WHEEL EXCAVATOR
 GRENOBLE, FRANCE

Ship Weight
 lbs

LIST PRICE
 AT DEALER

Standard Equipment:

POWERTRAIN

Engine:

- Diesel engine, CAT C4.4 Twin Turbo certified to EPA Tier4 Final, EU Stage IV, MLIT 2014
- After-treatment system: CEM (DOC + DPF + SCR) and DEF System
- Variable fan speed control
- Automatic Engine speed Control (AEC), incl:-One touch low idle
- Automatic (programmable) idling shut down
- Fuel filtration with water separator and indicator
- 3000m altitude capability without de-rate (9840ft)
- 48 deg. C ambient cooling capability without de-rate (118f)
- 100 amp. Alternator
- Capability of using Bio-Diesel fuel (B20)
- Power mode selector

- Sealed cab with positive filtered ventilation
- Sunshade for windshield and skylight
- Full graphic 7inch LCD monitor
- Air conditioner heater & defroster
- 12V power supply with socket (Max 10amp)
- Pin code type engine start prevention
- Cruise control system
- FM radio incl. speakers
- Steering column, adjust angle & height
- Sliding door windows
- Washable floormat
- Interior utilities (Interior lighting, coat hook,beverage holder
- Literature holder, Document holding space,and Cab rear storage compartment)

UNDERCARRIAGE

- Four wheel drive
- Hydrostatic transmission, two speed Creeper speed
- Automatic lock mode for oscillating front axle & service brake
- Steps incl. tool boxes, left & right

SAFETY AND SECURITY

- RHS and rearview cameras (incl. Lights) displayed on additonal cab monitor
- Tilttable LHS console with lock-out for all controls
- Ground level accessible secondary engine shutoff switch in cab
- Signaling/ Warning horn
- Safety hammer for cab evacuation

HYDRAULICS

- Hydraulic BLCV, FLCV and SLCV
- Anti drift valve for bucket cylinder
- Overload warning device
- Heavy lift mode
- Adjustable hydraulic sensitivity
- Separate swing pump
- Automatic swing brake
- High pressure 2-way tool control circuit
- Medium pressure 2-way auxiliary hyd circuit
- CVC-type quick disconnect couplings on medium pressure circuit ports

OTHER STANDARD EQUIPMENT

- Autolubrication system covering front linkage & swing bearing
- Sampling ports for Scheduled Oil Sampling (S.O.S)
- Counterweight 4300kg (9480lbs)
- CAT Product Link
- Refueling pump

ELECTRICAL

- Maintenance free battery
- Roading lights incl. high beam & turn indicator

OPERATOR ENVIRONMENT

- CAB
- Sound suppressed ROPS cab (ISO 12117-2 compliant) with viscous mount

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2018 YOY list price reductions will be offset by reductions in discounts or merchandising support.

529-6386 M317F WHL HEX AM-N DCA2 0 \$311,580
 LANE 1 - AVAILABLE FROM BALTIMORE PDC

Versatility for contractors and county work needing one lane closure:
 Blade front, stabilizers rear, VA boom, 8'1" stick, high & medium pressure and pin grabber lines, tool control, joystick steering, 315 linkage compatible.

The following attachments MUST be selected from Lane 1 Mandatory section : 0P9001, 0G9240.
 Undercarriage attachments are welded on and are therefore permanent part of the lower frame. It is not possible to add/remove or to change any outrigger or blade undercarriage

- INCLUDES:
- 488-2662 M317F WHEEL EXCAVATOR
 - 492-5187 BOOM, VA, A-LUBE
 - 490-6084 STICK, 2.45 M (8'1") , A-LUBE
 - 423-0706 UC BLADE FRONT/ OUT.REAR
 - 474-7221 TIRES, MITAS 10.00-20 DUAL
 - 489-2995 CAB, 70/30
 - 374-5098 WIPER, 70/30
 - 373-6030 SEAT COMFORT W/51 MM (W/2") SEAT BELT
 - 123-4968 PIN, BUCKET, ADJ
 - 383-3964 PEDAL, HPF/HAMMER
 - 422-9762 BEACON, ROTATING, REMOVABLE
 - 454-2156 STEPS, UC
 - 459-6004 PRODUCT LINK, CELLULAR PL641
 - 473-2982 DECALS, NORTH AMERICA (ANSI)
 - 488-1890 JOYSTICK, 2-SLIDER
 - 489-3850 ALARM, BACK-UP
 - 489-3856 CONTROLLER, ELECTRONIC XL
 - 490-5214 CONTROL, JOYSTICK STEERING
 - 490-6094 COOLING SYSTEM, STANDARD
 - 490-6949 HYDRAULIC OIL, MINERAL
 - 491-1065 MIRROR, VA/MH
 - 491-8396 LIGHTS, LED
 - 492-5194 RIDE CONTROL, VA
 - 494-0903 SETTING, QC CTRL, PIN GRABBER
 - 518-0001 SPEED 35 KPH (21.7 MPH)

NOTE: Please refer to the Lane 1 section to complete your order.

488-2662 M317F WHEEL EXCAVATOR 0 \$221,080
 LANE 2 - AVAILABLE FROM GRENOBLE FACTORY
 LANE 3 - AVAILABLE FROM GRENOBLE FACTORY
 AVAILABLE FOR: AM-N, EU.

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GRENOBLE, FRANCE

Ship Weight
lbs

LIST PRICE
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0G-0583

M317F MISCELLANEOUS MATERIAL 0
AVAILABLE FROM GRENOBLE FACTORY

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.	LANE 1 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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LANE 1 AM-NORTH MANDATORY ATTACHMENTS

LANE SELECTION

0P-9001	LANE 1 ORDER	0	NC
	ONLY FOR USE WITH: Distribution Center Arrangements (DCA) from PDC		

EXPORT PACKING

0G-9240	COMPLETE STORAGE PROTECTION	0	\$377 NET
	Includes CILIX and foam protection on all cylinders Machines from the factory have been sprayed with Fluid Film TM. This product is added for corrosion protection while shipping and for extended storage periods. This product will need to be power washed with soapy water prior to shipment to the customer. Cilix and foam protection on all cylinders are also included in this storage protection procedure. Includes operator protections in cab Required for: Shipping by sea from Grenoble France Recommended for: all type of long distance shipment		

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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LANE SELECTION

OP-9002	LANE 2 ORDER	0	NC
OP-9003	LANE 3 ORDER	0	NC

BOOMS, STICKS, AND LINKAGES

BOOM ARRANGEMENTS

L	492-5187	BOOM, VA, A-LUBE Arrangements for standard Stick Includes: Cab controlled Automatic Lubrication System for front linkage and swing bearing. High pressure 2-way tool control circuit boom lines. Medium pressure auxiliary hydraulic circuit boom lines. CW & Pin Grabber Quick coupler control boom lines. Two piece boom 5.028M / 16' 6"	0	\$39,370
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STICK ARRANGEMENTS

L	490-6084	STICK, 8'1", A-LUBE Includes: Bucket linkage and cylinder. High pressure auxiliary hydraulic circuit stick lines. Medium pressure auxiliary hydraulic circuit stick lines. with CVC type quick disconnect couplings Quick coupler control stick lines. Automatic Lubrication System stick lines.	0	\$14,500
L	490-6087	STICK, 8'6", A-LUBE Includes: Bucket linkage and cylinder. High pressure auxiliary hydraulic circuit stick lines. Medium pressure auxiliary hydraulic circuit stick lines. with CVC type quick disconnect couplings Quick coupler control stick lines. Automatic Lubrication System stick lines. CANNOT BE USED WITH: Offset boom	0	\$14,690

SMARTBOOM & RIDE CONTROL

The Ride Control feature improves operator comfort by reducing machine bouncing when travelling.

Smartboom eases operations and improves operator comfort. It is useful and recommended for Hammering, Rock-cleaning and smooth leveling.

Includes:

Boom lowering control device, reducing boom drift, and overload warning device, which signals a hydraulic overload with an acoustical warning in the cab.

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BOOMS, STICKS, AND LINKAGES (CONT.)

SMARTBOOM & RIDE CONTROL (Cont.)

L	492-5194	RIDE CONTROL, VA	0	\$5,420
		Arrangement including Ride Control & BLCV		
		Note: Smartboom not included		
		ONLY FOR USE WITH: Two piece boom (VA)		

Arrangements without Ride Control

L	492-5193	BLCV, VA & OFFSET	0	\$1,110
		Arrangements without Ride Control		
		Note: Smartboom not included		
		ONLY FOR USE WITH: Two piece boom (VA & Offset)		

POWERTRAIN

TRAVEL SPEED

Includes:
48 degrees C / 118 degrees F cooling capability

L	518-0001	SPEED 21.7 MPH	0	NC
		Travel speed 35kph / 21.7mph		
		CANNOT BE USED WITH: Cooling Package Fine Mesh		

UNDERCARRIAGE

UNDERCARRIAGE ARRANGEMENTS

NOTE: Undercarriage attachments are welded on and are therefore a permanent part of the machine. It is not possible to add or change dozer blade or outrigger attachments.

Standard Axle Arrangements

L	423-0706	UC BLADE FRONT/ OUT.REAR	0	\$21,260
		Standard Axle width 2.5M / 8' 2"		
		Includes: Welded undercarriage		
		Parallel blade front remote greasing (width: 2.55M / 8' 4")		
		Outriggers rear		

Wide Axle Arrangements
Note: Axle width 2.69M / 8' 10"

STEPS & FENDERS

L	454-2156	STEPS, UC	0	\$256
		Uppercarriage access steps with integrated toolbox.		

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UNDERCARRIAGE (CONT.)

STEPS & FENDERS (Cont.)

L	455-7169	STEPS, UC, INCL. FENDERS 0 Uppercarriage access steps with integrated toolbox. Includes: One set of four fenders reducing dirt and water spray from tires onto machine.		\$2,705
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TIRES

DUAL TIRES

L	474-7221	TIRES, MITAS 10.00-20 DUAL 0 MITAS NB38, BIAS (DIAGONAL/CROSS PLY), PR16. Spacer rings are included.		\$1,820
L	478-6660	TIRES, MITAS EM23 10.00-20 DUAL 0 MITAS EM23, BIAS (DIAGONAL/CROSS PLY), PR16. Higher resistance to puncture and tread wear due to higher filling of tread area. Special tread pattern for stony and hard terrain. Spacer rings are included.		\$2,900

SINGLE TIRES

L	253-1634	TIRES, MICH. 18R19.5 XF SINGLE 1,349 MICHELIN XF, 445/70R 19.5 Radial single tire with aggressive directional tread designed to deliver exceptional traction and performance.		\$6,580
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HYDRAULICS

MEDIUM PRESSURE CONTROL

Provides medium pressure circuit for tool rotation/tilt.

L	464-5053	CONTROL, MPF 0 Auxiliary medium pressure control circuit ONLY FOR USE WITH: Two piece boom (VA)		\$1,280
L	490-5214	CONTROL, JOYSTICK STEERING 0 Enables steering of the machine while travelling in first gear by using the sliding switch on the right hand joystick. Includes: Auxiliary medium pressure control circuit ONLY FOR USE WITH: Two piece boom (VA)		\$3,395

OPERATOR ENVIRONMENT

CAB WINDSHIELD

L	486-0957	CAB, 1-PC 0 Fixed, one piece laminated glass windshield (10MM / 0.4", EN356 P5A) Laminated glass top window (10MM / 0.4", EN356 P5A). Tempered glass side & rear windows.		NC
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OPERATOR ENVIRONMENT (CONT.)

CAB WINDSHIELD (Cont.)

L	489-2995	CAB, 70/30 0		NC
		Openable, 70/30 split, laminated glass windshield (Tempered glass lower window 4MM / 0.16" Laminated glass upper window 7MM / 0.28") Laminated glass top window and tempered glass side and rear windows.		

WINDSHIELD WIPER

L	374-5097	WIPER, 1-PC 0		NC
		ONLY FOR USE WITH: 1-PC windshield		
L	374-5098	WIPER, 70/30 0		NC
		ONLY FOR USE WITH: 70/30 windshield		

SEATS & SEAT BELTS

Comfort Seat

L	373-6030	SEAT COMFORT W/2" SEAT BELT 0		\$830
		The Comfort Seat features vertical air suspension (low-frequency), horizontal suspension, automatic weight adjustment, mechanical lumbar support, passive climate system, seat cushion length and angle adjustment and a seat heater Includes: 2"/51mm retractable seat belt		

Deluxe Seat

L	377-4501	SEAT DELUXE W/2" SEAT BELT 0		\$2,495
		The Deluxe Seat features vertical air suspension (low-frequency), horizontal suspension, automatic height & weight adjustment, active climate system (two step heating & body sweat removal), premium microfibre seat fabric, pneumatic lumbar support, seat cushion length and angle adjustment and adjustable dampening. Includes: 2"/51mm retractable seat belt		

AUXILIARY HYDRAULIC PEDAL

L	261-3608	NO PEDAL 2		NC
		Floorboard cover required if HPF/Hammer pedal is not selected.		
L	383-3964	PEDAL, HPF/HAMMER 0		\$1,015
		HPF/Hammer Pedal allows secondary operation of auxiliary high pressure control circuit in addition to the standard slider control on the right joystick. CANNOT BE USED WITH: Drop nose stick		

HYDRAULIC JOYSTICK

L	497-1005	JOYSTICK, 1-SLIDER 0		NC
		Provides standard joysticks with 1 slider and 4 buttons.		
L	488-1890	JOYSTICK, 2-SLIDER 0		\$1,245
		Provides enhanced joysticks with 2 sliders and 5 buttons.		

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OPERATOR ENVIRONMENT (CONT.)

CONTROLLERS

L	337-5820	CONTROLLER, ELECTRONIC 0 Provides a control unit to activate and control electrical functions of hydraulic components. CANNOT BE USED WITH: Offset Boom, Ride Control, Joystick Steering 2nd High Pressure Control, Smartboom		NC
L	489-3856	CONTROLLER, ELECTRONIC XL 0 Provides a control unit to activate and control electrical functions of hydraulic components. ONLY FOR USE WITH: Offset Boom, Ride Control, Joystick Steering 2nd High Pressure Control, Smartboom		NC

TECHNOLOGY PRODUCTS

PRODUCT LINK COMMUNICATIONS

Product Link enables the remote transmission of information about the 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.

L	459-6004	PRODUCT LINK, CELLULAR PL641 0 Product Link Pro series PL641 uses UMTS and CDMA 3G 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
L	459-6005	PRODUCT LINK, SATELLITE PL631 0 Product Link Pro series PL631 uses 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

SAFETY AND SECURITY

LIGHTING / CAB GUARD

Provides LED type cab working lights.

Arrangements without Cab Guard

L	491-8396	LIGHTS, LED 0 Provides LED type cab working lights Includes cab rain visor. Without Cab Guard		NC
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Arrangements Including Cab Guard

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SAFETY AND SECURITY (CONT.)

LIGHTING / CAB GUARD (Cont.)

L	491-8397	FOGS, LED 0		\$4,740
		Provides LED type cab working lights Includes cab guards front and roof.		

MIRRORS

L	491-1065	MIRROR, VA/MH 0		NC
		Provides rearview mirrors on cab and on RH side of machine.		
L	489-4672	MIRROR, ELECTRIC, VA/MH 0		\$990
		Provides rearview mirrors on cab and on RH side of machine. Heated Mirrors adjustable from Cab		

COOLING

COOLING PACKAGE

L	490-6094	COOLING SYSTEM, STANDARD 0		NC
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FLUIDS

LUBRICATIONS

L	490-6949	HYDRAULIC OIL, MINERAL 0		NC
		Filling with Cat HYDO Advanced 10 oil		

INSTRUCTIONS

INTERNATIONAL INSTRUCTIONS

L	473-2982	DECALS, NORTH AMERICA (ANSI) 0		NC
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PACKING

EXPORT PACKING

	0G-9240	COMPLETE STORAGE PROTECTION 0		\$377 NET
		Includes CILIX and foam protection on all cylinders Machines from the factory have been sprayed with Fluid Film TM. This product is added for corrosion protection while shipping and for extended storage periods. This product will need to be power washed with soapy water prior to shipment to the customer. Cilix and foam protection on all cylinders are also included in this storage protection procedure. Includes operator protections in cab Required for: Shipping by sea from Grenoble France Recommended for: all type of long distance shipment		

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UNDERCARRIAGE

UNDERCARRIAGE ATTACHMENTS

L	538-2520	BRACKET, WIDE AXLE FENDERS 0		NC
		Provides adapters to align steps with outside of tires of Wide Axle Undercarriage Arrangements. REQUIRED BY : Fenders if axle wide ONLY FOR USE WITH: 455-7169 & 423-0709		

HYDRAULICS

SECOND HIGH PRESSURE HYDRAULIC CIRCUIT CONTROL GROUP

Provides additional two way high or medium pressure function for worktools requiring additional hydraulic circuits for tilting or rotating, such as tilt-rotators.
Must order control, boom and stick lines to complete auxiliary circuit.

If CAT TILTROTATOR SUPPORT is selected ,2ND HPF Control will be optimized for usage with a Cat Tiltrotator.In this case only one way flow with minimized return line back pressure will be provided

L	490-6088	CONTROL, 2ND HPF, VA 0		\$5,570
		Second high pressure control valve. ONLY FOR USE WITH: Two piece boom (VA) & 2-slider joystick		

SECOND HIGH PRESSURE HYDRAULIC CIRCUIT STICK LINES

Must order boom and stick lines to complete auxiliary circuit.

L	489-7914	LINES, 2ND HPF, 8'1" STICK 0		\$780
		Second high pressure lines for stick 2.45M (8' 6") ONLY FOR USE WITH: Control 2nd HPF & 2.45M Stick REQUIRED BY: CONTROL 2ND HPF		
L	254-2616	LINES, 2ND HPF, 8'6" STICK 29		\$835
		Second high pressure lines for stick 2.6M / 8' 6". REQUIRED BY: CONTROL 2ND HPF		

COUPLINGS CIRCUIT

P	176-6765	COUPLING, QUICK DISC MPF DC 2		\$335 NI
		Provides a set of two adapters (CVC type coupling to internal thread M22 x 1.5) for stick lines medium pressure, side (bucket tilt) "ALSO AVAILABLE ON A MISCELLANEOUS ORDER"		

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HYDRAULICS (CONT.)

QUICK COUPLER SUPPORT

L	494-0903	SETTING, QC CTRL, PIN GRABBER 0 Provides control strategy and pressure settings appropriate for Cat Pin Grabber quick coupler. CANNOT BE USED WITH: CW-type quick coupler Cat Tiltrotator Support		NC
L	501-6515	CAT TILTROTATOR SUPPORT 0 Activation of advanced Rototilt support Includes modification of 2nd HPF Control to provide only one way flow with minimized return line back pressure. ONLY FOR USE WITH: CONTROL, 2ND HPF and 2-SLIDER JOYSTICK CANNOT BE USED WITH: Setting, QC Ctrl, Pin Grabber		\$2, 670

ELECTRICAL

ALARM

L	489-3850	ALARM, BACK-UP 0 REQUIRED BY: USA & Canada dealers Acoustical warning signal when moving the machine . REQUIRED BY: USA , Canada, COFA dealers		\$735
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SAFETY AND SECURITY

BEACON

L	422-9762	BEACON, ROTATING, REMOVABLE 0 Orange beacon light with cable and magnet foot.		\$295
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MACHINE SECURITY SYSTEM

L	422-9723	SECURITY SYSTEM, MACHINE 0 Counterweight mounted Rotating Beacon Advanced, programmable system to manage access to machine. Requires special Machine Security System keys. Machine shipped with system inactive but with two of these keys already programmed into system. Requires Caterpillar Service Tool Electronic Technician (ET) to activate and to program system for additional keys. Additional keys available through Parts Distribution.		\$1, 410
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BUCKETS

BUCKET RETENTION PINS

Note: PIN, BUCKET, TDP bucket retention pins are not compatible with pin-on CAT Tilt-Rotator System (TRS) models.
 If the machine will be equipped with a pin-on TRS model please select PIN, BUCKET, ADJ.

P	123-4968	PIN, BUCKET, ADJ 68 "ALSO AVAILABLE ON A MISCELLANEOUS ORDER" CANNOT BE USED WITH: Industrial stick	68	\$362 \$362 NI
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FIELD INSTALLED ATTACHMENTS

NOT INSTALLED ATTACHMENTS

Kits for field installation.
 Please contact Product Group if further details are required.

L	473-7060	KIT, CAB GUARD, FOGS 0 Provides cab guards front and top for field installation. " AVAILABLE ON A MISCELLANEOUS ORDER"		\$4,885 NI
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PACKING

EXPORT PACKING

	OG-3565	PACKING -SEA/TRUCK MISC.MATER.. 0 ONLY FOR USE WITH: only with Not installed Misc.Mater (Ni)		\$217 NET
	OG-3561	PACKING - SEA/TRUCK BH BUCKET 0 ONLY FOR USE WITH: Only with Not installed bucket (Ni)		\$283 NET