

CATERPILLAR MACHINE PRICE LIST

# 311F RR

311F RR EXCAVATOR  
 AKASHI, JAPAN

Ship Weight  
 lbs

LIST PRICE  
 AT DEALER

Standard Equipment:

**POWERTRAIN**

Diesel engine C3.4,  
 -Certify to EPA Tier4 final,  
 EU Stage 3b, MLIT Stage4  
 -2300m/7546ft altitude capability  
 Waved fin radiator and  
 side-by-side oil cooler  
 Radiator Screen  
 Fixed type A/C condenser  
 Fixed Fan drive for cooling compartment  
 42 deg C (No derate)  
 48 deg C (21% derate)  
 52 deg C (21% derate and 8% max flow  
 reduction)  
 Radial seal air filter, double element  
 Water separator in fuel line  
 Secondary engine shutoff switch  
 Water level indicator for water  
 separator  
 EIS (Engine Idle Shutdown) function  
 Capability of installing;  
 - Block Heater  
 - using Bio-Diesel fuel (B20)

- Removable lower windshield w/ in cab storage bracket
- Washer for radial wiper
- Radial wiper
- Operator station:
- Interior lighting
- Coat hook
- Ashtray for cup holder
- Beverage holder
- Literature holder
- Utility space for magazine
- Radio mounting (DIN size)
- Mounting for two stereo speakers (two locations)
- Storage compartment suitable for lunch box
- 24V radio ready (harness, two speakers, antenna-flexible type)
- Console Height Adjustment system
- Armrest Height Adjustment system
- Neutral lever (lock out) for all controls
- Electrical provision for seat heater
- 12V-2 10A power supply w/ two cigar lighter type sockets

**UNDERCARRIAGE**

Base frame with New Eye for Diagonal Lashing  
 Towing eye on baseframe  
 Grease lubricated track GLT2

- Monitor:
- Language display
  - Full graphic and full color display.
  - Warning information.
  - Filter/Fluid change information,
  - Working hour information Machine condition,
  - Error code and tool mode setting information.

**HYDRAULICS**

Hydraulic main pump  
 High performance hyd. Return filter (Element type)  
 Regeneration circuit for boom and stick  
 Boom lowering device in case of engine shut down  
 Fine swing control capability

- Pedal:
- Capability of installing 2 add'l pedals
  - Travel control pedals w/ removable hand levers

**ELECTRICAL**

Signaling/ Warning horn  
 Light, control valve room mounted (one) halogen  
 Time delay function for boom light and cab light  
 CAT data link w/capability of using E.T.

**OTHER STANDARD EQUIPMENT**

- Capability of installing;
- stackable valves for main valve (maximum one)
  - additional auxiliary pump & circuit
  - boom lowering control device and stick lowering check valve
  - Automatic swing parking brake
  - Two speed travel
  - Caterpillar one key security system
  - Door locks and cap locks
  - Circuit breaker (24V &12V)
  - Mirrors, rearview (frame -right, cab -left)

**OPERATOR ENVIRONMENT**

Cab:  
 - Bolt-on FOGS capability  
 - Openable front windshield w/assist device  
 - Pillar mounted upper windshield wiper and washer  
 - Cab sliding upper door window

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LIST PRICE  
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**Lane 2 is reserved for the Base Orders Program.  
Please use lane 2 when placing orders that are part of the  
Base Order Program.**

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311F RR EXCAVATOR AKASHI, JAPAN	Ship Weight lbs	LIST PRICE AT DEALER
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578-2762	<b>311F L RR HEX AM-N DCA1C</b> . . . . . 0	<b>\$188,370</b>
	LANE 2 - AVAILABLE FROM AKASHI FACTORY W/OP9003 USING PRIORITY CODE L2	

311F L RR HYD EXCAVATOR DCA1 (R2.8M (9'2") STICK, 700MM (28")- ADSD-N

427-9712 311F L RR HYD EXCAVATOR  
512-4666 REGIONAL PKG, ADSD-N/CNDA

- CONTROL, FINE SWING
- AIR CONDITIONER
- ACCUMULATOR WITH CRN
- SEAT BELT, 51MM (2")
- ALARM, TRAVEL

445-5117 BOOM PKG  
- BOOM, REACH 4.3M(14'1")HD  
- CYLINDER, BOOM  
- CYLINDER, STICK

565-3866 LINKAGE PKG, BKT W/O EYE  
- CYLINDER, BKT  
- LINKAGE, BKT W/O LIFT

492-2000 COMBINED CIR STP PKG  
- VALVE, HYDRAULIC NFC  
- JOYSTICK, THUMB WHEEL  
- MAT, FLOOR, RH PEDAL  
- PEDAL, STRAIGHT TRAVEL  
- CIRCUIT, COMBINED  
- CIRCUIT, INITIAL  
- FRONT LINES, STD  
- PILOT LINES, COMMON  
- PILOT LINES, TRAVEL STP  
- PILOT LINES, W/O SLCV  
- PILOT LINES, W/O SHOVEL CRANE  
- CENTER COVER  
- RADIATOR COVER

458-6928 CAB 70/30 PKG  
- CAB-ROPS,70/30 W/VANDAL-G BOSS  
- RADIO, 24V AM/FM  
- COVER, STORAGE COMPARTMENT

362-3675 STICK, R2.8M (9'2") HD  
420-3833 FRAME, BASE, LONG U/C BLADE  
423-5192 COUNTERWEIGHT, 2.45TON(5,400 LBS)  
432-7462 COUNTERWEIGHT MOUNT  
340-8199 TRACK, 700MM (28") TG W/STEP (GLT)  
327-6501 SEAT, H-BACK, SUSPENSION  
398-7007 PANEL, STD START SWITCH  
424-3397 GUARD, BOTTOM, STANDARD  
169-7904 GUARD, TRACK MOTOR  
424-9509 CAMERA, REAR VIEW, RH MIRRORS  
424-3401 TANK, FUEL  
430-8459 SWIVEL, BLADE  
422-0742 ENGINE HOOD  
424-5406 FAN, FIXED  
432-8166 COVER, CTRL VALVE STD  
461-3642 FRONT LINES, W/ QC CONTROL  
424-7386 PILOT LINES, BLADE  
434-2123 INSTRUCTIONS OUTSIDE, ANSI  
448-5157 INSTRUCTIONS CAB, ANSI  
120-7199 GUARD, TRACK GUIDING, CENTER  
283-2603 LIGHT, BOOM RIGHT SIDE

## CATERPILLAR MACHINE PRICE LIST

**311F RR**311F RR EXCAVATOR  
AKASHI, JAPANShip Weight  
lbsLIST PRICE  
AT DEALER

350-8277 LIGHTING, CAB (HALOGEN)  
 460-5617 CTRL, CAT PIN GRABBER COUPLER  
 282-5625 LINES-HP, R-BOOM  
 282-5629 LINES-QC, REACH BOOM  
 288-7396 LINES-HP, 2.8M (9'2") STICK  
 387-3759 LINES-QC, STICK 2.8M (9'2")  
 282-4582 BLADE, 2700MM (8'10")  
 424-9501 CONTROL, BLADE, W/PUMP  
 431-1831 CHANGER,HAND CTRL 2-WAY (ANSI)  
 316-3790 SUPPORT, AUX LINES, R-BOOM  
 342-3202 BATTERY, COLD WEATHER  
 462-8663 PRODUCT LINK, CELLULAR PL641

CATERPILLAR MACHINE PRICE LIST

# 311F RR

311F RR EXCAVATOR AKASHI, JAPAN	Ship Weight lbs	LIST PRICE AT DEALER
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585-4564	<b>311F L RR HEX AM-N DCA1D</b> . . . . . 0 LANE 3 - AVAILABLE FROM AKASHI FACTORY W/OP9003 USING PRIORITY CODE L2	<b>\$188,370</b>
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311F L RR HYD EXCAVATOR DCA1 (R2.8M (9'2") STICK, 700MM (28")- ADSD-N

427-9712 311F L RR HYD EXCAVATOR  
 512-4666 REGIONAL PKG, ADSD-N/CNDA

- CONTROL, FINE SWING
- AIR CONDITIONER
- ACCUMULATOR WITH CRN
- SEAT BELT, 51MM (2")
- ALARM, TRAVEL

445-5117 BOOM PKG  
 - BOOM, REACH 4.3M(14'1")HD  
 - CYLINDER, BOOM  
 - CYLINDER, STICK

565-3866 LINKAGE PKG, BKT W/O EYE  
 - CYLINDER, BKT  
 - LINKAGE, BKT W/O LIFT

492-2000 COMBINED CIR STP PKG  
 - VALVE, HYDRAULIC NFC  
 - JOYSTICK, THUMB WHEEL  
 - MAT, FLOOR, RH PEDAL  
 - PEDAL, STRAIGHT TRAVEL  
 - CIRCUIT, COMBINED  
 - CIRCUIT, INITIAL  
 - FRONT LINES, STD  
 - PILOT LINES, COMMON  
 - PILOT LINES, TRAVEL STP  
 - PILOT LINES, W/O SLCV  
 - PILOT LINES, W/O SHOVEL CRANE  
 - CENTER COVER  
 - RADIATOR COVER

458-6928 CAB 70/30 PKG  
 - CAB-ROPS,70/30 W/VANDAL-G BOSS  
 - RADIO, 24V AM/FM  
 - COVER, STORAGE COMPARTMENT

362-3675 STICK, R2.8M (9'2") HD  
 420-3833 FRAME, BASE, LONG U/C BLADE  
 423-5192 COUNTERWEIGHT, 2.45TON(5,400 LBS)  
 432-7462 COUNTERWEIGHT MOUNT  
 340-8199 TRACK, 700MM (28") TG W/STEP (GLT)  
 327-6501 SEAT, H-BACK, SUSPENSION  
 398-7007 PANEL, STD START SWITCH  
 424-3397 GUARD, BOTTOM, STANDARD  
 169-7904 GUARD, TRACK MOTOR  
 424-9509 CAMERA, REAR VIEW, RH MIRRORS  
 424-3401 TANK, FUEL  
 430-8459 SWIVEL, BLADE  
 422-0742 ENGINE HOOD  
 424-5406 FAN, FIXED  
 432-8166 COVER, CTRL VALVE STD  
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 434-2123 INSTRUCTIONS OUTSIDE, ANSI  
 448-5157 INSTRUCTIONS CAB, ANSI  
 120-7199 GUARD, TRACK GUIDING, CENTER  
 283-2603 LIGHT, BOOM RIGHT SIDE

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<b>311F RR EXCAVATOR</b>	Ship Weight	LIST PRICE
<b>AKASHI, JAPAN</b>	lbs	AT DEALER

- 350-8277 LIGHTING, CAB (HALOGEN)
- 460-5617 CTRL, CAT PIN GRABBER COUPLER
- 282-5625 LINES-HP, R-BOOM
- 282-5629 LINES-QC, REACH BOOM
- 288-7396 LINES-HP, 2.8M (9'2") STICK
- 387-3759 LINES-QC, STICK 2.8M (9'2")
- 282-4582 BLADE, 2700MM (8'10")
- 424-9501 CONTROL, BLADE, W/PUMP
- 431-1831 CHANGER,HAND CTRL 2-WAY (ANSI)
- 316-3790 SUPPORT, AUX LINES, R-BOOM
- 342-3202 BATTERY, COLD WEATHER
- 585-4200 PRODUCT LINK, CELLULAR PL641

<b>427-9712</b>	<b>311F L RR HYD EXCAVATOR . . . . .</b>	<b>0</b>	<b>\$130,290</b>
	LANE 2 - AVAILABLE FROM AKASHI FACTORY		
	LANE 3 - AVAILABLE FROM AKASHI FACTORY		

NOTE: For ADSD-N, ADSD-S (Puerto Rico only), ANZ

CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	LANE 1	Ship Weight lbs	LIST PRICE AT DEALER
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**LANE 1 AM-NORTH MANDATORY ATTACHMENTS**

MUST CHOOSE AT LEAST ONE PACKAGE OR ATTACHMENT FROM EACH CATEGORY

**LANE SELECTION**

YOU MUST SELECT THIS REFERENCE WHEN ORDERING FROM THE PDC.

OP-9001	LANE 1 ORDER . . . . .	0	NC
	Order from Product Distribution Center (PDC)		

**DECAL PACKAGE**

(must choose one)

P	OP-7124	INSTRUCTION,NORTH AMERICA ANSI . . . . .	0	NC
		This package includes the ANSI decals and is required by all NACD territories except Quebec, Canada. ONLY ON PDC MACHINES.		

P	450-2192	INSTRUCTIONS, INTERNATIONAL . . . . .	0	NC
		This package includes picto decals as required for Quebec, Canada		

NOTE: For CANADA (Mandatory for Quebec)

**SERVICE INSTRUCTIONS**

Operation & Maintenance Manuals(OMMs) are automatically sent on every machine sourced from the PDC based on the legally required language of the destination country.

FOR OMM'S IN ADDITIONAL LANGUAGES, PLEASE USE THE FOLLOWING SITE:  
<https://oos.midlandcorp.com/cat/>

OP-3380	INSTRUCTIONS, ENGLISH . . . . .	0	NC
OP-3389	INSTRUCTIONS, FRENCH . . . . .	0	NC
OP-3404	INSTRUCTIONS, SPANISH . . . . .	0	NC

**EXPORT PACKING**

OG-4126	STORAGE PROTECTION (EXPORT) . . . . .	0	\$277 NET
	Machines from the factory have been sprayed with Fluid Film TM, see your account rep for details. 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.		
OG-0498	ROLL ON-ROLL OFF LANE1 A . . . . .	0	\$154 NET

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**LANE SELECTION**

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

**REGIONAL PACKAGES**

Select REGIONAL PACKAGE.

**REGIONAL PACKAGE.**

L	512-4666	REGIONAL PKG, AM-N . . . . .	0	\$1,080
		INCLUDES:		
		- CONTROL, FINE SWING		
		- AIR CONDITIONER		
		- ACCUMULATOR WITH CRN		
		- SEAT BELT, 51MM (2")		
		- ALARM, TRAVEL		

NOTE: For ADSD-N

**BOOMS, STICKS, AND LINKAGES**

Select one BOOM/CYLINDER PACKAGE  
one STICK, one BUCKET CYLINDER LINKAGE PACKAGE

When ordering a frontless excavator, please contact Caterpillar OEM Solutions Group at oem\_solutions@cat.com. OEM Solutions Group will assist in development and pricing of the machine configuration, and to place the order for the machine.



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**BOOMS, STICKS, AND LINKAGES (CONT.)**

**BOOM/ CYLINDER PACKAGES**

L	445-5117	<b>BOOM PKG</b> ..... 0 4.3M (14'1") HD Boom Package (PKG) Includes boom cylinder and stick cylinder Includes boom light, left side. INCLUDES: - BOOM, REACH 4.3M (14'1") HD - CYLINDER, BOOM - CYLINDER, STICK REQUIRES ONE OF THE LISTED BELOW: JOYSTICK STANDARD PKG JOYSTICK STANDARD STP PKG TC PKG TC STP PKG TC MP PKG TC MP STP PKG TC MP STP BLADE PKG TC MP BLADE PKG HAMMER PKG		\$11,300
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NOTE: For ADSD-N, ANZP

L	445-5118	<b>BOOM BLCV/SLCV PKG</b> ..... 0 4.3M (14'1") HD Boom Package (PKG) Includes boom cylinder and stick cylinder for BLCV/SLCV Includes boom light, left side. INCLUDES: - BOOM, REACH 4.3M (14'1") HD - CYLINDER, BOOM BLCV - CYLINDER, STICK SLCV REQUIRES ONE OF THE LISTED BELOW: JOYSTICK TWJ BLCV/SLCV PKG JOYSTICK TWJ BLCV/SLCV QC PKG JOYSTICK STD STP BLCV/SLCV PKG TC BLCV/SLCV PKG TC STP BLCV/SLCV PKG TC MP BLCV/SLCV PKG TC MP STP BLCV/SLCV PKG TC MP STP BLCV/SLCV BLADE PKG TC MP BLCV/SLCV BLADE PKG		\$11,300
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NOTE: For ADSD-N, EU, ANZP

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USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**BOOMS, STICKS, AND LINKAGES (CONT.)**

**BOOM/ CYLINDER PACKAGES (Cont.)**

L	445-5118	<b>BOOM BLCV/SLCV PKG</b> ..... 0 4.3M (14'1") HD Boom Package (PKG) Includes boom cylinder and stick cylinder for BLCV/SLCV Includes boom light, left side. INCLUDES: - BOOM, REACH 4.3M (14'1") HD - CYLINDER, BOOM BLCV - CYLINDER, STICK SLCV REQUIRES ONE OF THE LISTED BELOW: JOYSTICK TWJ BLCV/SLCV PKG JOYSTICK TWJ BLCV/SLCV QC PKG JOYSTICK STD STP BLCV/SLCV PKG TC BLCV/SLCV PKG TC STP BLCV/SLCV PKG TC MP BLCV/SLCV PKG TC MP STP BLCV/SLCV PKG TC MP STP BLCV/SLCV BLADE PKG TC MP BLCV/SLCV BLADE PKG		\$11,300
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NOTE: For ADS-D-N, EU, ANZP

**STICKS**

L	362-3675	<b>STICK, R9'2" HD</b> ..... 0 FOR USE WITH ONE OF THE LISTED BELOW: BOOM PKG BOOM BLCV/SLCV PKG BOOM PKG, DEMOLITION 311F L RR HEX CJL BCF1 311F L RR HEX CJL BCF3		\$5,160
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NOTE: For ADS-D-N, EU, CJL, ANZP

**BUCKET CYLINDER PACKAGES**

	0G-0343	<b>NO BUCKET LINKAGE</b> ..... 0 For No bucket cylinder and bucket linkage		NC
L	565-3866	<b>LINKAGE PKG, BKT W/O EYE</b> ..... 0 Linkage package (PKG), Bucket (BKT) W/O EYE INCLUDES: - CYLINDER, BKT - LINKAGE, BKT W/O LIFT FOR USE WITH: STICK, R2.8M (9'2") HD		\$3,925

NOTE: For ADS-D-N

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**BOOMS, STICKS, AND LINKAGES (CONT.)**

***NO BOOM/ STICK/ LINKAGE PACKAGE***

NOTE: Must be selected when machine ordered NO FRONT or BOOM only.

**UNDERCARRIAGE**

**Select one TRACK**

L	533-6296	TRACK, 20" TG W/RUBBER PAD .....	0	\$9,830
		NOTE: For ADS-D-N		
L	340-8196	TRACK, 20" TG (GLT) .....	0	\$285
		NOTE: For ADS-D-N, EU, CJL, ANZP		
L	340-8198	TRACK, 24" TG (GLT) .....	0	\$2,485
		NOTE: For ADS-D-N, EU, CJL, ANZP		
L	340-8199	TRACK, 28" TG W/STEP (GLT) .....	0	\$1,180
		NOTE: For ADS-D-N, EU, CJL, ANZP		
L	340-8200	TRACK, 30" TG W/STEP (GLT) .....	0	\$1,730
		NOTE: For ADS-D-N, EU, ANZP		

***TRACK GUARD***

L	120-7199	GUARD, TRACK GUIDING, CENTER .....	82	\$840
		NOTE: For ADS-D-N, EU, ANZP		

**HYDRAULICS**

**Select one NO AUXILIARY CIRCUIT or AUXILIARY CIRCUIT**

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**HYDRAULICS (CONT.)**

***NO AUXILIARY CIRCUIT***

<b>L</b>	<b>493-4970</b>	<b>JOYSTICK STANDARD STP PKG</b> ..... 0 Joystick Standard Straight Travel Pedal (STP) Package (PKG) INCLUDES: - JOYSTICK, BASIC - MAT, FLOOR, RH PEDAL - PEDAL, STRAIGHT TRAVEL - FRONT LINES, STD - PILOT LINES, W/O TOOL - PILOT LINES, TRAVEL STP - PILOT LINES, W/O SLCV - PILOT LINES, W/O SHOVEL CRANE - VALVE, HYDRAULIC - CENTER COVER - RADIATOR COVER FOR USE WITH: BOOM PKG	<b>\$1,880</b>
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NOTE: For ADSD-N, ANZP

<b>L</b>	<b>493-4971</b>	<b>JOYSTICK STD STP B/SLCV PKG</b> ..... 0 Joystick Standard Straight Travel Pedal (STP) Boom lowering control Valve (BLCV)/Stick Lowering Control Valve (SLCV) Package (PKG) INCLUDES: - JOYSTICK, BASIC - MAT, FLOOR, RH PEDAL - PEDAL, STRAIGHT TRAVEL - DEVICE, BLCV - DEVICE, SLCV - FRONT LINES, STD - PILOT LINES, W/O TOOL - PILOT LINES, TRAVEL STP - PILOT LINES, SLCV - PILOT LINES, W/O SHOVEL CRANE - VALVE, HYDRAULIC - CENTER COVER - RADIATOR COVER FOR USE WITH: BOOM BLCV/SLCV PKG	<b>\$5,510</b>
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NOTE: For ADSD-N

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**HYDRAULICS (CONT.)**

**AUXILIARY CIRCUIT - TOOL CONTROL W/O MED PRESSURE**

L	492-2000	<b>COMBINED CIR STP PKG</b> ..... 0 Tool Control (TC) Straight Travel Pedal (STP) Package (PKG) Combined circuit (1 way / 2 way) This package can be used with "Blade" or without "Blade" INCLUDES: - JOYSTICK, THUMB WHEEL - MAT, FLOOR, RH PEDAL - PEDAL, STRAIGHT TRAVEL - CIRCUIT, COMBINED - CIRCUIT, INITIAL - FRONT LINES, STD - PILOT LINES, COMMON - PILOT LINES, TRAVEL STP - PILOT LINES, W/O SLCV - PILOT LINES, W/O SHOVEL CRANE - VALVE, HYDRAULIC NFC - CENTER COVER - RADIATOR COVER FOR USE WITH: BOOM PKG REQUIRES: LINES-HP, R-BOOM  NOTE: For ADSD-N, ANZP	\$7,570
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**HYDRAULICS (CONT.)**

***AUXILIARY CIRCUIT - TOOL CONTROL W/O MED PRESSURE (Cont.)***

<b>L</b>	<b>493-4974</b>	<p><b>COMBINED CIR STP B/SLCV PKG . . . . . 0</b></p> <p>Tool Control (TC) Straight Travel Pedal (STP)                  Boom lowering control Valve (BLCV)/Stick Lowering Control                  Valve (SLCV) Package (PKG)                  Combined circuit (1 way / 2 way)                  This package can be used with "Blade" or without "Blade"                  INCLUDES:                  - JOYSTICK, THUMB WHEEL                  - MAT, FLOOR, RH PEDAL                  - PEDAL, STRAIGHT TRAVEL                  - DEVICE, BLCV                  - DEVICE, SLCV                  - CIRCUIT, COMBINED                  - CIRCUIT, INITIAL                  - FRONT LINES, STD                  - PILOT LINES, COMMON                  - PILOT LINES, TRAVEL STP                  - PILOT LINES, SLCV                  - PILOT LINES, W/O SHOVEL CRANE                  - VALVE, HYDRAULIC NFC                  - CENTER COVER                  - RADIATOR COVER                  FOR USE WITH:                  BOOM BLCV/SLCV PKG                  REQUIRES:                  LINES-HP, R-BOOM</p> <p>NOTE: For ADSD-N</p>	<b>\$11,190</b>
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**HYDRAULICS (CONT.)**

***AUXILIARY CIRCUIT - TOOL CONTROL W/ MED PRESSURE***

<b>L</b>	<b>493-4975</b>	<b>COMBINED MP CIR STP PKG</b> ..... 0 Tool Control (TC) Medium Pressure (MP) Straight Travel Pedal (STP) Package (PKG) Combined circuit (1 way / 2 way) INCLUDES: - JOYSTICK, THUMB WHEEL - MAT, FLOOR, RH PEDAL - PEDAL, STRAIGHT TRAVEL - CIRCUIT, COMBINED - CIRCUIT, INITIAL - CIRCUIT, MP OC - FRONT LINES, STD - PILOT LINES, COMMON - PILOT LINES, TRAVEL STP - PILOT LINES, W/O SLCV - PILOT LINES, W/O SHOVEL CRANE - VALVE, HYDRAULIC NFC - CENTER COVER - RADIATOR COVER FOR USE WITH: BOOM PKG REQUIRES: LINES-HP, R-BOOM  NOTE: For ADSD-N, ANZP	<b>\$12,540</b>
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**HYDRAULICS (CONT.)**

***AUXILIARY CIRCUIT - TOOL CONTROL W/ MED PRESSURE (Cont.)***

<b>L</b>	<b>493-4976</b>	<b>COMBINED MP CIR STP B/SLCV PKG</b> ..... 0 Tool Control (TC) Medium Pressure (MP) Straight Travel Pedal (STP) Boom lowering control Valve (BLCV)/Stick Lowering Control Valve (SLCV) Package (PKG) Combined circuit (1 way / 2 way) INCLUDES: - JOYSTICK, THUMB WHEEL - MAT, FLOOR, RH PEDAL - PEDAL, STRAIGHT TRAVEL - DEVICE, BLCV - DEVICE, SLCV - CIRCUIT, COMBINED - CIRCUIT, INITIAL - CIRCUIT, MP OC - FRONT LINES, STD - PILOT LINES, COMMON - PILOT LINES, TRAVEL STP - PILOT LINES, SLCV - PILOT LINES, W/O SHOVEL CRANE - VALVE, HYDRAULIC NFC - CENTER COVER - RADIATOR COVER FOR USE WITH: BOOM BLCV/SLCV PKG REQUIRES: LINES-HP, R-BOOM  NOTE: For ADSD-N	<b>\$16,170</b>
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CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	<b>LANE 2 / 3 MANDATORY</b>	Ship Weight lbs	LIST PRICE AT DEALER
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**HYDRAULICS (CONT.)**

***AUXILIARY CIRCUIT - TOOL CONTROL W/ MED PRESSURE (Cont.)***

<b>L</b>	<b>493-4977</b>	<p><b>COMBINED MP CIR STP BLD PKG . . . . . 0</b></p> <p>Tool Control (TC) Medium Pressure (MP)                  Straight Travel Pedal (STP)                  Blade Package (PKG)                  Combined circuit (1 way / 2 way)                  INCLUDES:                  - JOYSTICK, THUMB WHEEL                  - MAT, FLOOR, RH PEDAL                  - PEDAL, STRAIGHT TRAVEL                  - CIRCUIT, COMBINED                  - CIRCUIT, INITIAL                  - CIRCUIT, MP OC BLADE                  - FRONT LINES, STD                  - PILOT LINES, COMMON                  - PILOT LINES, TRAVEL STP                  - PILOT LINES, W/O SLCV                  - PILOT LINES, W/O SHOVEL CRANE                  - VALVE, HYDRAULIC NFC                  - CENTER COVER                  - RADIATOR COVER                  FOR USE WITH:                  BOOM PKG                  REQUIRES:                  LINES-HP, R-BOOM                  CONTROL, BLADE, W/PUMP MP</p>	<b>\$12,540</b>
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NOTE: For ADSD-N, ANZP

CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	<b>LANE 2 / 3 MANDATORY</b>	Ship Weight lbs	LIST PRICE AT DEALER
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**HYDRAULICS (CONT.)**

***AUXILIARY CIRCUIT - TOOL CONTROL W/ MED PRESSURE (Cont.)***

<b>L</b>	<b>493-4978</b>	<p><b>COMBINED MP STP B/SLCV BLD PKG</b> ..... 0</p> <p>Tool Control (TC) Medium Pressure (MP)                  Straight Travel Pedal (STP)                  Boom lowering control Valve (BLCV)/Stick Lowering Control                  Valve (SLCV) Package (PKG)                  Combined circuit (1 way / 2 way)</p> <p>INCLUDES:</p> <ul style="list-style-type: none"> <li>- JOYSTICK, THUMB WHEEL</li> <li>- MAT, FLOOR, RH PEDAL</li> <li>- PEDAL, STRAIGHT TRAVEL</li> <li>- DEVICE, BLCV</li> <li>- DEVICE, SLCV</li> <li>- CIRCUIT, COMBINED</li> <li>- CIRCUIT, INITIAL</li> <li>- CIRCUIT, MP OC BLADE</li> <li>- FRONT LINES, STD</li> <li>- PILOT LINES, COMMON</li> <li>- PILOT LINES, TRAVEL STP</li> <li>- PILOT LINES, SLCV</li> <li>- PILOT LINES, W/O SHOVEL CRANE</li> <li>- VALVE, HYDRAULIC NFC</li> <li>- CENTER COVER</li> <li>- RADIATOR COVER</li> </ul> <p>FOR USE WITH:                  BOOM BLCV/SLCV PKG</p> <p>REQUIRES:                  LINES-HP, R-BOOM                  CONTROL, BLADE, W/PUMP MP</p>	<b>\$16,170</b>
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NOTE: For ADSD-N

CATERPILLAR MACHINE PRICE LIST

# 311F RR

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

Select one FRONT LINE and PILOT LINE

**FRONT LINES**

L	369-6125	FRONT LINES . . . . .	0	NC
		CAN NOT BE USED WITH: CTRL, CAT PIN GRABBER COUPLER		
		NOTE: For ADSD-N, EU, CJL, ANZP		
L	461-3642	FRONT LINES, W/ PGQC CONTROL . . . . .	0	NC
		REQUIRES: CTRL, CAT PIN GRABBER COUPLER CAN NOT BE USED WITH: 311F L RR HEX CJL BCF2 311F L RR HEX CJL BCF4		
		NOTE: For ADSD-N, ANZP, CJL, EUR		

**PILOT LINES**

L	432-6431	PILOT LINES, W/O BLADE . . . . .	0	NC
		CAN NOT BE USED WITH: FRAME, BASE, LONG U/C BLADE		
		NOTE: For ADSD-N, EU, ANZP		
L	424-7386	PILOT LINES, BLADE . . . . .	0	NC
		REQUIRES: FRAME, BASE, LONG U/C BLADE		
		NOTE: For ADSD-N, EU, ANZP		

**STARTERS, BATTERIES, & ALTERNATORS**

Select one COLD WEATHER START

L	342-3201	BATTERY, STANDARD . . . . .	0	\$590
		For temperatures above -18 degree C(OF).		
		NOTE: For ADSD-N, EU, ANZP		

CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**STARTERS, BATTERIES, & ALTERNATORS (CONT.)**

L	445-5116	<b>COLD WEATHER PKG</b> . . . . . 0 For temperatures ranging from -18 degree C(0F) to -25 degrees C(-13F) INCLUDES: - BATTERY, COLD WEATHER - JUMP START  NOTE: For ADSD-N, EU		\$900
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**OPERATOR ENVIRONMENT**

Select one **CAB PACKAGE**, one **STD KEY** or **MACHINE SECURITY**, one **SEAT**

**CAB PACKAGES**

(Select only one)

L	458-6928	<b>CAB 70/30 PKG</b> . . . . . 0 Cab 70/30 Package (PKG) - Compatible with FOGS and front windshield guard INCLUDES: - CAB-ROPS,70/30 W/VANDAL-G BOSS - RADIO, 24V AM/FM - COVER, STORAGE COMPARTMENT  NOTE: For ADSD-N, ANZP		\$1,680
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L	458-6929	<b>CAB 70/30 CANADA B.C. PKG</b> . . . . . 0 Cab 70/30 Package (PKG) For British Columbia, CANADA Rear window for secondary exit. INCLUDES: - CAB-ROPS,70/30 W/VANDAL CANADA - RADIO, 24V AM/FM - COVER, STORAGE COMPARTMENT  NOTE: For ADSD-N		\$1,680
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**STD KEY AND MACHINE SECURITY**

(Select only one)

L	398-7007	<b>PANEL, STD START SWITCH</b> . . . . . 0 Without machine security system  NOTE: For ADSD-N, EU, ANZP		NC
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L	423-1298	<b>SECURITY SYSTEM, MACHINE</b> . . . . . 0  NOTE: For ADSD-N, EU, ANZP		\$1,405
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CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**OPERATOR ENVIRONMENT (CONT.)**

**SEAT**

(Select only one)

L	327-6501	<b>SEAT, H-BACK, SUSPENSION</b> ..... 130 Mechanical seat with high backrest		\$720
		NOTE: For ADS-D-N, EU		
L	327-6503	<b>SEAT, H-BACK, W/HEATER,S/AIR</b> ..... 108 Air seat with high backrest, heater		\$1,055
		NOTE: For ADS-D-N, EU, ANZP		

**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.

L	462-8663	<b>PRODUCT LINK, CELLULAR PL641</b> ..... 0 FOR USE WITH LANE 2		NC
		ANSI 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.		
		NOTE: For ADS-D-N (except for Quebec)		
L	585-4200	<b>PRODUCT LINK, CELLULAR PL641</b> ..... 0 FOR USE WITH LANE 3		NC
		ANSI Product Link Pro series PL641 uses UMTS and CDMA 3G/4G 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.		
		NOTE: For ADS-D-N (except for Quebec)		

CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**TECHNOLOGY PRODUCTS (CONT.)**

***PRODUCT LINK (Cont.)***

L	471-0543	PRODUCT LINK, SATELLITE PL631 . . . . . 0		\$439
		ANSI Product Link Pro series PL631 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.		

NOTE: For ADSD-N (except for Quebec)

**SAFETY AND SECURITY**

Select one CAMERA or MIRROR

***CAMERA or MIRROR***

L	424-9509	CAMERA, REAR VIEW, RH MIRRORS . . . . . 0		\$1,105
		Rear view camera and right side mirror Requires one of the listed below. MIRRORS, CAB, EXTERNAL MIRRORS, CAB, GUARD FALLING		

NOTE: For ADSD-N, ANZ

**FUEL SYSTEMS**

Select one FUEL TANK

***FUEL TANK***

L	424-3401	TANK, FUEL . . . . . 0		NC
		CAN NOT BE USED WITH: COVER, CTRL VLV REFUEL PUMP, REFUELING		

NOTE: For ADSD-N, EU, ANZP

**COOLING**

Select COOLING

CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**COOLING (CONT.)**

**COOLING**

L	424-5406	FAN, FIXED . . . . .	0	\$705
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NOTE: For ADS-D-N, EU, ANZP

**GUARDS**

Select one MACHINE GUARD and TRAVEL MOTOR GUARD

**MACHINE GUARD**

L	424-3397	GUARD, BOTTOM, STANDARD . . . . .	0	NC
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NOTE: For ADS-D-N, EU, ANZP

L	424-3404	GUARD, BOTTOM, HEAVY DUTY . . . . .	0	\$1,230
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NOTE: For ADS-D-N, EU, ANZP

**TRAVEL MOTOR GUARD**

L	169-7904	GUARD, TRACK MOTOR . . . . .	0	\$83
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CAN NOT BE USED WITH:  
BOOM PKG, DEMOLITION

NOTE: For ADS-D-N, EU, ANZP

**OTHER ATTACHMENTS**

Select one ENGINE HOOD, one CONTROL VALVE COVER, one FILM OUTSIDE, one FILM CAB.

**ENGINE HOOD**

L	422-0742	ENGINE HOOD . . . . .	0	NC
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CAN NOT BE USED WITH:  
BOOM PKG, DEMOLITION

NOTE: For ADS-D-N, EU, ANZP

CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**OTHER ATTACHMENTS (CONT.)**

**CONTROL VALVE COVER**

L	432-8166	COVER, CTRL VALVE STD . . . . . 0 CAN NOT BE USED WITH: GUARD, VANDALISM GUARD, VANDALISM W/ PROTECTOR PUMP, REFUELING		NC
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NOTE: For ADS-D-N, EU, ANZP

L	432-8167	COVER, CTRL VALVE VANDALISM . . . . . 0 Storage box for valdalism guard REQUIRES ONE OF THE LISTED BELOW: GUARD, VANDALISM GUARD, VANDALISM W/ PROTECTOR		NC
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NOTE: For ADS-D-N, ANZP

**FILM OUTSIDE**

L	434-2123	INSTRUCTIONS OUTSIDE, ANSI . . . . . 0		NC
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NOTE: For ADS-D-N (Except for Quebec)

**FILM CAB**

L	448-5157	INSTRUCTIONS CAB, ANSI . . . . . 0		NC
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NOTE: For ADS-D-N (Except for Quebec)

**BODY**

Select one COUNTERWEIGHTMOUNT, one COUNTERWEIGHT, one BASE FRAME

**COUNTERWEIGHT MOUNTS**

L	432-7462	COUNTERWEIGHT MOUNT . . . . . 0 CAN NOT BE USED WITH: BOOM PKG, DEMOLITION		NC
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NOTE: For ADS-D-N, EU, ANZP

**COUNTERWEIGHT**

L	423-5192	COUNTERWEIGHT, 5,400 LBS . . . . . 0		\$500
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NOTE: For ADS-D-N, EU, ANZP



CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	LANE 2 / 3 MANDATORY	Ship Weight lbs	LIST PRICE AT DEALER
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**BODY (CONT.)**

**BASE FRAME**

L	420-3830	FRAME, BASE . . . . .	0	NC
		CAN NOT BE USED WITH: SWIVEL, BLADE		

NOTE: For ADSD-N, EU, ANZP

L	420-3833	FRAME, BASE, BLADE . . . . .	0	\$1,850
		REQUIRES: SWIVEL, BLADE		

NOTE: For ADSD-N, EU, ANZP

**SWIVEL**

L	430-8458	SWIVEL, STANDARD . . . . .	0	NC
		CAN NOT BE USED WITH: CONTROL, BLADE, W/PUMP CONTROL, BLADE, W/PUMP MP		

NOTE: For ADSD-N, EU, ANZP

L	430-8459	SWIVEL, BLADE . . . . .	0	\$665
		REQUIRES ONE OF THE LISTED BELOW: CONTROL, BLADE, W/PUMP CONTROL, BLADE, W/PUMP MP		

NOTE: For ADSD-N, EU, ANZP

**INSTRUCTIONS**

Select one OPERATION & MAINTENANCE MANUAL

**OPERATION & MAINTENANCE MANUAL**

	OP-3380	INSTRUCTIONS, ENGLISH . . . . .	0	NC
		NOTE: For ADSD-N, EU, ANZP		

	OP-3389	INSTRUCTIONS, FRENCH . . . . .	0	NC
		NOTE: For ADSD-N, EU		

	OP-3404	INSTRUCTIONS, SPANISH . . . . .	0	NC
		NOTE: For ADSD-N, EU		

CATERPILLAR MACHINE PRICE LIST

# 311F RR

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

**HIGH PRESSURE AUXILIARY BOOM & STICK LINES.**

Select one BOOM LINE and STICK LINE

L	282-5625	<b>LINES-HP, R-BOOM</b> .....	0	\$1,790
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FOR USE WITH ONE OF THE LISTED BELOW:

- BOOM PKG
- BOOM BLCV/SLCV PKG
- BOOM PKG, SHOVEL CRANE
- BOOM PKG, DEMOLITION
- 311F L RR HEX CJL BCF1
- 311F L RR HEX CJL BCF2
- 311F L RR HEX CJL BCF3
- 311F L RR HEX CJL BCF4
- 311F L RR HEX CJL BCF5
- 311F L RR HEX CJL BCF6

FOR USE WITH ONE OF THE LISTED BELOW:

- TC PKG
- TC BLCV/SLCV PKG
- TC PKG, SHOVEL CRANE
- TC STP PKG
- TC STP BLCV/SLCV PKG
- TC MP PKG
- TC MP BLCV/SLCV PKG
- TC MP STP PKG
- TC MP STP BLCV/SLCV PKG
- TC MP BLADE PKG
- TC MP STP BLADE PKG
- TC MP STP BLCV/SLCV BLADE PKG
- TC MP BLCV/SLCV BLADE PKG
- COMBINED CIR PKG
- COMBINED CIR SC PKG
- COMBINED MP CIR PKG

REQUIRES:

SUPPORT, AUX LINES, R-BOOM

NOTE: For ADSD-N, EU, CJL, ANZP

L	288-7396	<b>LINES-HP, 9'2" STICK</b> .....	73	\$505
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FOR USE WITH:

- STICK, R2.8M (9'2") HD
- STICK, R2.8M (9'2") HD SC

FOR USE WITH ONE OF THE LISTED BELOW:

LINES-HP, R-BOOM

NOTE: For ADSD-N, EU, CJL, ANZP

CATERPILLAR MACHINE PRICE LIST

# 311F RR

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

**MEDIUM PRESSURE AUXILIARY BOOM & STICK LINES**

Select one BOOM LINE and STICK LINE

L	282-5627	<p><b>LINES-MP, R-BOOM</b> . . . . . 50</p> <p>FOR USE WITH ONE OF THE LISTED BELOW:</p> <p>BOOM PKG                      BOOM BLCV/SLCV PKG                      BOOM PKG, DEMOLITION                      311F L RR HEX CJL BCF1                      311F L RR HEX CJL BCF5</p> <p>FOR USE WITH ONE OF THE LISTED BELOW:</p> <p>TC MP PKG                      TC MP BLCV/SLCV PKG                      TC MP STP PKG                      TC MP STP BLCV/SLCV PKG                      TC MP STP BLADE PKG                      TC MP STP BLCV/SLCV BLADE PKG                      TC MP BLADE PKG                      TC MP BLCV/SLCV BLADE PKG                      COMBINED MP CIR PKG</p> <p>REQUIRES:                      SUPPORT, AUX LINES, R-BOOM</p> <p>(*) If already selected 316-3790 (SUPPORT, AUX LINES, R-BOOM)                      no need to select this again.</p> <p>NOTE: For ADSD-N, EU CJL, ANZP</p>		\$1,215
L	288-7397	<p><b>LINES-MP, 9'2" STICK</b> . . . . . 44</p> <p>FOR USE WITH:                      STICK, R2.8M (9'2") HD                      LINES-MP, R-BOOM</p> <p>NOTE: For ADSD-N, EU, CJL, ANZP</p>		\$407

CATERPILLAR MACHINE PRICE LIST

# 311F RR

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

**QUICK COUPLER BOOM & STICK LINES**

Select one BOOM LINE and STICK LINE

L	282-5629	<b>LINES-QC, REACH BOOM</b> ..... 37 FOR USE WITH ONE OF THE LISTED BELOW: BOOM PKG BOOM BLCV/SLCV PKG 311F L RR HEX CJL BCF1 311F L RR HEX CJL BCF3 311F L RR HEX CJL BCF5 311F L RR HEX CJL BCF6 REQUIRES ONE OF THE LISTED BELOW: CTRL, CAT PIN GRABBER COUPLER CONTROL, UNIVERSAL QC REQUIRES: SUPPORT, AUX LINES, R-BOOM CAN NOT BE USED WITH: 311F L RR HEX CJL BCF2 311F L RR HEX CJL BCF4 (*) If already selected 316-3790 (SUPPORT, AUX LINES, R-BOOM) no need to select this again.  NOTE: For ADSD-N, EU, ,CJL, ANZP		\$1,315
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L	387-3759	<b>LINES-QC, 9'2" STICK</b> ..... 0 FOR USE WITH ONE FOF THE LISTED BELOW: STICK, R2.8M (9'2") HD STICK, R2.8M (9'2") HD SC FOR USE WITH: LINES-QC, REACH BOOM  NOTE: For ADSD-N, EU, ANZP, CJL		\$945
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**BOOM LINE AUXILIARY MOUNT**

L	316-3790	<b>SUPPORT, AUX LINES, R-BOOM</b> ..... 0 Required when any boom aux lines are selected. FOR USE WITH ONE OF THE LISTED BELOW: LINES-HP, R-BOOM LINES-MP, R-BOOM LINES-QC, REACH BOOM  NOTE: For ADSD-N, EU, CJL, ANZP		NC
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CATERPILLAR MACHINE PRICE LIST

**311F RR**

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

**QUICK COUPLER CONTROLS**

L	460-5617	CTRL, CAT PIN GRABBER COUPLER . . . . . 0 For ANSI For use only for Cat Pin Grabber Coupler This DOES NOT include QC lines for the boom and stick. This is designed for the pin grabber coupler operating at full machine implement pressure. It contains the hydraulic lines on the upper frame and control. It as a high-pressure circuit.		\$865
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NOTE: For ADSD-N (Except for Quebec)

**OPERATOR ENVIRONMENT**

**PATTERN CHANGER**

L	431-1831	CHANGER,HAND CTRL 2-WAY (ANSI) . . . . . 0		NC
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NOTE: For ADSD-N (Except for Quebec)

**RAIN PROTECTOR**

L	353-2094	RAIN PROTECTOR, CAB FRONT . . . . . 7 For front windshield CAN NOT BE USED WITH: GUARD FOGS PKG GUARD FULL FRONT MESH PKG GUARD, VANDALISM		\$421
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NOTE: For ADSD-N, EU

**SUN SCREEN**

L	245-7881	SUN SCREEN. . . . . 9		\$208
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NOTE: Mandatory for ANZP  
Optional for ADSD-N, EU

**SAFETY AND SECURITY**

**CAB MIRRORS**

Mandatory for EU. Must select one.

L	327-6552	MIRROR, CAB, W/O GUARD . . . . . 0 Additional ISO cab mirror CAN NOT BE USED WITH: GUARD FOGS PKG GUARD FULL FRONT MESH PKG		\$108
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NOTE: For ADSD-N, EU, ANZP

CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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**SAFETY AND SECURITY (CONT.)**

***CAB MIRRORS (Cont.)***

L	327-6553	<b>MIRROR, CAB, GUARD FALLING</b> ..... 0 Additional ISO cab mirror for FOGS and front mesh guard REQUIRES ONE OF THE LISTED BELOW: GUARD FOGS PKG GUARD FULL FRONT MESH PKG  NOTE: For ADSD-N, EU, ANZP		\$108
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***CAB GUARDS AND LIGHTS***

NOTE: Option to select one.

L	445-5160	<b>GUARD FOGS PKG</b> ..... 0 Top and front INCLUDES: - GUARD, FALLING OBJECTS - LIGHTING, CAB (HALOGEN) GRD CAN NOT BE USED WITH: RAIN PROTECTOR, CAB FRONT FOR USE WITH: MIRRORS, CAB, GUARD FALLING  NOTE: For ADSD-N, EU, ANZP		\$3,005
L	445-5158	<b>GUARD FULL FRONT MESH PKG</b> ..... 0 Front only INCLUDES: - GUARD, FRONT WINDSHIELD - LIGHTING, CAB (HALOGEN) GRD CAN NOT BE USED WITH: RAIN PROTECTOR, CAB FRONT FOR USE WITH: MIRRORS, CAB, GUARD FALLING  NOTE: For ADSD-N, EU, ANZP		\$2,150
L	350-8277	<b>LIGHTING, CAB (HALOGEN)</b> ..... 0  NOTE: For ADSD-N, EU, ANZP		\$313

CATERPILLAR MACHINE PRICE LIST

**311F RR**

USE	REF NO.	OPTIONAL ATTACHMENTS	Ship Weight lbs	LIST PRICE AT DEALER
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**SAFETY AND SECURITY (CONT.)**

**VANDAL GUARDS**

L	207-0159	<b>GUARD, VANDALISM</b> ..... 0 CAN NOT BE USED WITH: RAIN PROTECTOR, CAB FRONT GUARD FOGS PKG GUARD FULL FRONT MESH PKG FOR USE WITH: COVER, CTRL VLV VANDALISM MIRRORS, CAB, EXTERNAL  NOTE: For ADSD-N, ANZP	0	\$865
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L	207-0160	<b>GUARD, VANDALISM FOR PROTECTOR</b> ..... 0 CAN NOT BE USED WITH: GUARD FOGS PKG GUARD FULL FRONT MESH PKG FOR USE WITH: COVER, CTRL VLV VANDALISM MIRRORS, CAB, EXTERNAL RAIN PROTECTOR, CAB FRONT  NOTE: For ADSD-N	0	\$865
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**BOOM LIGHT**

L	283-2603	<b>LIGHT, BOOM RIGHT SIDE</b> ..... 4 For Reach boom light, right side FOR USE WITH ONE OF THE LISTED BELOW: HD BARE BOOM PKG BOOM PKG BOOM BLCV/SLCV PKG BOOM PKG, SHOVEL CRANE BOOM PKG, DEMOLITION  NOTE: Mandatory for ADSD-N, EU Optional for ANZP	4	\$156
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**BUMPER**

L	282-4670	<b>BUMPER, SIDE STEEL</b> ..... 77  NOTE: For ADSD-N, ANZP	77	\$695
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**GUARDS**

L	137-2813	<b>GUARD, SWIVEL</b> ..... 48  NOTE: Mandatory for ADSD-N Optional for EU, ANZP	48	\$282
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CATERPILLAR MACHINE PRICE LIST

**311F RR**

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

**QUICK COUPLER - CAT PIN GRABBER (NO BUCKET)**

L	455-3914	<b>COUPLER, PG W/O PIN 311-315</b> ..... 421 FOR USE WHEN "NOT" ORDERING A BUCKET Includes a Pin Grabber Coupler.(NO Pins) Does NOT include spare pins. FOR USE WITH: LINES-QC, REACH BOOM FOR USE WITH ONE OF THE LISTED BELOW: LINES-QC, 2.8M (9'2") STICK LINES-QC, 2.25M (7'5") STICK FOR USE WITH: CTRL, CAT PIN GRABBER COUPLER		\$7,278
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NOTE: For AM-N, ANZP, EU

**QUICK COUPLER - CAT PIN GRABBER (INSTALLED BUCKET)**

L	455-3913	<b>COUPLER, PIN GRABBER W/PINS</b> ..... 467 FOR USE WHEN ORDERING AN INSTALLED BUCKET Includes a Pin Grabber Coupler. Includes(1) set of pins to attach the coupler to the stick. FOR USE WITH: LINES-QC, REACH BOOM FOR USE WITH ONE OF THE LISTED BELOW: LINES-QC, 2.8M (9'2") STICK LINES-QC, 2.25M (7'5") STICK FOR USE WITH: CTRL, CAT PIN GRABBER COUPLER		\$7,867
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NOTE: For AM-N, ANZP, EU

**BLADES**

**BLADES**

L	282-4576	<b>BLADE, 8'2"</b> ..... 963 This blade is recommended for use with 500mm (20") track shoes. REQUIRES: For AM-N/EUR/ANZP 424-9501 CONTROL, BLADE, W/PUMP or 424-9503 CONTROL, BLADE, W/PUMP or 424-9502 CONTROL, BLADE, W/PUMP MP or 424-9504 CONTROL, BLADE, W/PUMP MP ONLY FOR USE WITH: For Japan 517-7307 311F L RR HEX CJL BCF3 517-7308 311F L RR HEX CJL BCF4 517-7310 311F L RR HEX CJL BCF6  For AM-N/EUR/ANZP 424-7386 PILOT LINES, BLADE 420-3838 FRAME, BASE, LONG U/C BLADE 430-8459 SWIVEL, BLADE		\$3,990
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CATERPILLAR MACHINE PRICE LIST

# 311F RR

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

**BLADES (Cont.)**

L	282-4579	<b>BLADE, 8'6"</b> ..... 1,089 This blade is recommended for use with 600mm (24") track shoes. REQUIRES: For AM-N/EUR/ANZP 424-9501 CONTROL, BLADE, W/PUMP or 424-9503 CONTROL, BLADE, W/PUMP or 424-9502 CONTROL, BLADE, W/PUMP MP or 424-9504 CONTROL, BLADE, W/PUMP MP ONLY FOR USE WITH: For Japan 517-7307 311F L RR HEX CJL BCF3 517-7308 311F L RR HEX CJL BCF4 517-7310 311F L RR HEX CJL BCF6  For AM-N/EUR/ANZP 424-7386 PILOT LINES, BLADE 420-3838 FRAME, BASE, LONG U/C BLADE 430-8459 SWIVEL, BLADE		\$5,600
L	282-4582	<b>BLADE, 8'10"</b> ..... 1,111 This blade is recommended for use with 700mm (28") track shoes. REQUIRES: For AM-N/EUR/ANZP 424-9501 CONTROL, BLADE, W/PUMP or 424-9503 CONTROL, BLADE, W/PUMP or 424-9502 CONTROL, BLADE, W/PUMP MP or 424-9504 CONTROL, BLADE, W/PUMP MP ONLY FOR USE WITH: For Japan 517-7307 311F L RR HEX CJL BCF3 517-7308 311F L RR HEX CJL BCF4 517-7310 311F L RR HEX CJL BCF6  For AM-N/EUR/ANZP 424-7386 PILOT LINES, BLADE 420-3838 FRAME, BASE, LONG U/C BLADE 430-8459 SWIVEL, BLADE		\$6,380

**BLADE CONTROLS**

L	424-9501	<b>CONTROL, BLADE, W/PUMP</b> ..... 0 Select when Tool control with medium pressure pkg is NOT required. ONLY FOR USE WITH: 282-4576 BLADE, 2500MM (8'2") 282-4579 BLADE, 2600MM (8'6") 282-4582 BLADE, 2700MM (8'10") CANNOT BE USED WITH: 493-4975 COMBINED MP CIR STP PKG 493-4976 COMBINED MP CIR STP B/SLCV PKG 493-4977 COMBINED MP CIR STP BLD PKG 492-2003 COMBINED MP B/SLCV BLD PKG 493-4978 COMBINED MP STP B/SLCV BLD PKG 493-4980 COMBINED MP CIR B/SLCV PKG 493-4981 COMBINED MP B/SLCV BLD PKG		\$6,730
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CATERPILLAR MACHINE PRICE LIST

**311F RR**

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

**BLADE CONTROLS (Cont.)**

L	424-9502	CONTROL, BLADE, W/PUMP MP . . . . . 0		\$6,730
		For use when ordering a Tool control with medium pressure pkg		
		ONLY FOR USE WITH: 282-4576 BLADE, 2500MM (8'2")		
		282-4579 BLADE, 2600MM (8'6")		
		282-4582 BLADE, 2700MM (8'10")		
		and		
		493-4977 COMBINED MP CIR STP BLD PKG		
		492-2003 COMBINED MP B/SLCV BLD PKG		
		493-4978 COMBINED MP STP B/SLCV BLD PKG		
		493-4981 COMBINED MP B/SLCV BLD PKG		

**BUCKETS**

NOTE: Stick, bucket linkage and bucket must be matched.

Includes tooth adapters welded on cutting edge.  
 Long tooth tips and sidecutters or sidebar protectors.  
 Rated capacity, SAE heaped.

**GENERAL DUTY (GD)**

For digging in low impact, lower abrasion materials as dirt, and mixed compositions of dirt and fine gravel.

P	571-2854	BKT GD 36" 0.69YD3 312 . . . . . 882		\$4,538
		REQUIRES: 6 Advansys 70 size tips		
P	571-2855	BKT GD 42" 0.84YD3 312 . . . . . 968		\$4,668
		REQUIRES: 7 Advansys 70 size tips		
P	571-2856	BKT GD 48" 1.00YD3 312 . . . . . 1,056		\$5,015
		REQUIRES: 7 Advansys 70 size tips		

**SEVERE DUTY (SD)**

For higher abrasion conditions such as well shot granite and caliche.

P	552-8142	BKT SD 36" 0.69YD3 312 . . . . . 1,014		\$5,544
		REQUIRES: 5 Advansys 80 size tips		
P	552-8143	BKT SD 42" 0.85YD3 312 . . . . . 1,113		\$5,933
		REQUIRES: 5 Advansys 80 size tips		

**SIDE CUTTERS**

P	380-1203	SIDE CUTTER, GENERAL PURPOSE . . . . . 38		\$499
		INCLUDES: LH and RH general purpose sidecutters		

**TIPS ADVANSYS 70**

P	539-5678	TIP, GENERAL DUTY ADVANSYS . . . . . 10		\$58
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CATERPILLAR MACHINE PRICE LIST

**311F RR**

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**BUCKETS (CONT.)**

***TIPS ADVANSYS 80***

P	505-4083	TIP, PENETRATION PLUS ADVANSYS . . . . .	17	\$88
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**PACKING**

***STORAGE PROTECTION***

0G-4126	STORAGE PROTECTION (EXPORT) . . . . .	0	\$277 NET
	Machines from the factory have been sprayed with Fluid Film TM, see your account rep for details. 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.		

***EXPORT PACKING***

0G-4201	ROLL ON-ROLL OFF . . . . .	0	\$120 NET
	For use when ordering an installed bucket or quick coupler		
0G-0479	ROLL ON-ROLL OFF W/O BKT QC A . . . . .	0	\$154 NET
	For use when NOT ordering an installed bucket or quick coupler		