

XT445L-5



XT445L-5 Feller Buncher S/N A80001-UP

Lubrication & Filtration

Undercarriage

Power Train & Swing

Lighting

Hydraulic System

Operation & Comfort

Cooling System

KOMATSU[®]

GENUINEPARTS

The Difference Matters[™]

LUBRICATION & FILTRATION

SERVICE REFILL CAPACITIES AND CHANGE INTERVALS

Engine Oil	4.99 U.S. Gal / 18.99 ltr
<i>KGO E015W40-CK4 (US)</i>	<i>1401100H2 (1 US Gal) / 1401101H2 (5 US Gal)</i>
<i>KGO E015W40-CK4 (Canada)</i>	<i>C1401101H2 (5 US Gal)</i>
Hydraulic System	57 U.S. Gal / 216 ltr
<i>KGO H046 (US)</i>	<i>1400530H3 (5 US Gal)</i>
<i>KGO H056 (US)</i>	<i>1400842H2 (5 US Gal)</i>
<i>KGO H046 (Canada)</i>	<i>C1400530H3 (5 US Gal)</i>
<i>KGO H056 (Canada)</i>	<i>C1400842H2 (5 US Gal)</i>
Final Drives (each)	2.91 U.S. Gal / 11 ltr
<i>Spirax S4 CX 50 (US)</i>	<i>1400593H2 (5 US Gal)</i>
<i>Spirax S4 CX 50 (Canada)</i>	<i>C1400593H2 (5 US Gal)</i>
Coolant	9.43 U.S. Gal / 35.7 ltr
<i>SuperCoolant AF-NAC Pre-Mixed</i>	<i>1400164H1 (1 US Gal) / 1400166H1 (5 US Gal)</i>
<i>SuperCoolant AF-NAC Concentrate</i>	<i>1400161H1 (1 US Gal)</i>
Swing Machinery Case	1.14 U.S. Gal / 4.3 ltr
<i>Shell Omala S4 GXV 220</i>	<i>1401655H1 (5 Gal)</i>
Fuel Tank	105.68 U.S. Gal / 400 ltr
DEF Tank	15.1 U.S. Gal / 57 ltr
<i>DEF</i>	<i>1401750H1 (2.5 US Gal)</i>

500 HOUR

Engine Oil Filter	6742-01-4540
Main Fuel Filter	4A1-01-22470
Fuel Prefilter	4A1-01-22480

1000 HOUR

Hydraulic Oil Filter (Main)	4A1-60-23760
Hydraulic Oil Filter (Case Drain)	4A1-60-23770
Hydraulic tank breather	4A1-60-21260
Hydraulic Charge Filter	4A1-60-25290
DEF Tank Breather Element	4A1-04-22340

2000 HOUR

KCCV Filter	4A1-01-22520
DEF Fill Strainer	4A1-04-22360

AS NEEDED

Air conditioner RECIRC Air Filter	4A1-979-0420
Air conditioner FRESH Air Filter	4A1-53-22731
Air Cleaner, Element Assembly	4A1-02-21270
Air Cleaner, Outer Element	4A1-02-21280
Transmission Oil Filter	4A1-62-23670
Fuel Filter, Car Body	4A1-04-21760
Track Drive Charge Filter	4A1-60-25290

POWER TRAIN & SWING

ENGINE

Engine Model	Cummins QSL9 Tier 4 Final
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BATTERY

Battery (2)	EP1231PMF
Battery Master Disconnect Switch	08088-70000

DRIVETRAIN

Drive Shaft (2)	706-8J-43140
Brake Piston (2)	706-8J-91310
Final Drive Assembly LH	4A1-27-00130
Final Drive Assembly RH	4A1-27-00140
Travel Motor LH	706-8J-01370
Travel Motor RH	706-8J-01360

SWING CIRCLE

Swing Bearing	4A1-25-10080
Rotary Manifold	4A1-30-23680
Swing Drive	4A1-26-10020
Swing Motor	4A1-26-10020
Swing Machinery Gearbox	4A1-26-10030

HYDRAULIC SYSTEM

Boom Cylinder Assembly	4A1-6C-21111
<i>Rod</i>	<i>4A1-6C-21220</i>
<i>Barrel</i>	<i>4A1-6C-21230</i>
<i>Seal Kit</i>	<i>4A1-6C-10830</i>
<i>Seal Kit</i>	<i>4A1-6C-10810</i>
Arm Cylinder Assembly	4A1-6C-21121
<i>Rod</i>	<i>4A1-6C-21240</i>
<i>Barrel</i>	<i>4A1-6C-21180</i>
<i>Seal Kit</i>	<i>4A1-6C-21650</i>
Tool Cylinder Assembly	4A1-6C-21131
<i>Rod</i>	<i>4A1-6C-21260</i>
<i>Barrel</i>	<i>4A1-6C-21250</i>
<i>Seal Kit</i>	<i>22988KF</i>
Hood Tilt Cylinder	4A1-6C-21141
Hood Tilt Cylinder	4A1-6C-21150
Leveling Cylinder Assembly (2)	4A1-6C-10010
<i>Rod</i>	<i>85761KF</i>
<i>Barrel</i>	<i>4A1-30-10220</i>
Hood Lift Pump	4A1-60-21851
Right Hydrostatic Pump	4A1-60-21151
Left Hydrostatic Pump	4A1-60-21141
Implement Pump	4A1-60-21112
Attachment Pump	4A1-60-21122
Saw Pump	4A1-60-21132
Gear Pump	4A1-60-21221
Top Stack Pump	4A1-60-21512
Vaccum Pump	4A1-60-22241
PTO Lube Pump	4A1-60-21231

COOLING SYSTEM

Radiator Assembly	4A1-03-21431
Cooler CAC	4A1-03-21410
Oil Cooler	4A1-03-21421
PTO Oil Cooler	4A1-62-23220

UNDERCARRIAGE

QUANTITIES SHOWN ARE TOTALS

Front Idler Assembly (2)	208-30-00732
<i>Bolt (8)</i>	<i>01010-62490</i>
<i>Washer (8)</i>	<i>01643-32460</i>
Idler Cushion Assembly (2)	4A1-31-21111
Track Roller Assembly S/F (6)	208-30-00714
<i>Bolt (24)</i>	<i>01011-62435</i>
<i>Washer (24)</i>	<i>01643-32460</i>
Track Roller Assembly D/F (10)	208-30-00724
<i>Bolt (40)</i>	<i>01011-62435</i>
<i>Washer (40)</i>	<i>01643-32460</i>
Carrier Roller Assembly (4)	208-30-00714
<i>Bolt (16)</i>	<i>01011-62420</i>
<i>Washer (16)</i>	<i>01643-32460</i>
Sprocket (2)	4A1-27-21120
<i>Bolt (52)</i>	<i>207-27-51311</i>
Track Slider LH	4A1-30-11211
Track Slider RH	4A1-30-11211
Track Link Assembly	207-32-04400
Shoe, Single Grouser, 600mm (92)	207-32-15310
Shoe, Single Grouser, 700mm (92)	207-32-15350
Shoe Bolt and Nut Kit (13)	208-32-05140
Track Slider RH	4A1-30-11211
Track Slider LH	4A1-30-11211

LIGHTING

Front Additional Working Lamp	4A1-53-23190
Rear Additional Working Lamp	4A1-06-21620
Service Lamp	4A1-06-21651
Spot Light	4A1-06-11850
Side Mounted Cab Lamp	4A1-06-11330
Room Lamp	4A1-53-24820
Front LED Light	4A1-06-11270

OPERATION & COMFORT

HVAC Kit	4A1-53-23022
<i>AC Compressor</i>	<i>4A1-979-2260</i>
<i>Receiver/Dryer Tank</i>	<i>4A1-979-2210</i>
<i>AC Belt</i>	<i>04120-21754</i>
<i>Blower Motor Assembly</i>	<i>4A1-979-0370</i>
Radio (US)	4A1-53-22240
Back Up Alarm	22B-06-21930
Horn	08160-72400
Horn	08160-72420
Komtrax Antenna	8A1-31-02100
SAT Antenna	8A13-10-2100
GPS Antenna	8A13-10-1320
Operators Seat	4A1-53-24110
Seat Belt	2A5-57-11141
Rearview Camera	4A1-06-21630



GENUINEPARTS
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