

KOMATSU

Genuine Parts

PC130-11 excavator



Net horsepower: 97.2 HP (72.5 kW) @ 2,050 rpm

Operating weight: 28,440-29,101 lbs.

Serial numbers: 92156 and up

Quick reference parts guide

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Lubrication	Oil type	Refill capacity
Engine	EO15W40-LA	3.04 G/11.5 L
Swing machinery case	TO30	0.66 G/2.5 L
Final drive case (LH)	TO30	0.55 G/2.1 L
Final drive case (RH)	TO30	0.55 G/2.1 L
PTO gear case	TO30	0.2 G/0.75 L
Hydraulic system	HO46-HM	18.23 G/14.3 L
Cooling system	AF-NAC	3.78 G/14.3 L
Fuel tank	Diesel Fuel	-
DEF tank	DEF	-

Filtration	Part number	Qty.
500 hour		
Engine oil filter	600-211-2111	1
Pre-fuel filter	600-319-4110	1
1,000 hour		
Hydraulic oil filter	423-60-45461	1
O-ring	07000-12135	1
Main fuel filter	600-319-3881	1
Hydraulic tank breather	421-60-35170	1
DEF tank breather element	421-60-35170	1
Fuel tank breather element	-	-

Filtration	Part number	Qty.
2,000 hour		
DEF filter	6540-71-2320	1
KCCV filter	600-333-3900	1
As needed		
Air conditioner RECIRC air filter	2A5-979-1551	1
Air conditioner FRESH air filter	17M-911-3530	1
Engine air filter	600-185-2500	1
Other filters		
Heater Gasket	6204-11-4850	2

General maintenance	Part number	Qty.
Battery		
Battery	08001-2130E	2
Battery relay switch	08088-70000	1
Engine electrical system		
Alternator	600-861-6420	1
Starter	600-863-4151	1
Tier 4		
EGR valve	6276-41-9600	1
EGR cooler assembly	6276-61-7100	1
DEF injector	6540-71-1110	1
DEF mixing tube	6276-11-5210	1
SCR assembly	6543-01-0010	1
KDPF assembly	-	
DEF pump	6540-71-2510	1

Hydraulic system	Part number	Qty.
Arm cylinder assembly	707-G1-04180	1
Rod	707-58-75A10	1
Cylinder	707-13-11370	1
Seal kit	721-98-01850	1
Boom cylinder assembly	707-G1-04630	1
Rod	707-58-70A90	1
Cylinder	707-13-10740	1
Seal kit	721-98-01120	1
Bucket cylinder assembly	707-G1-03380	1
Rod	707-58-65A31	1
Cylinder	707-13-95180	1
Seal kit	721-98-01530	1
Swing circle assembly	203-25-62200	1
Swivel joint	703-08-33235	1
Swing motor assembly	706-7C-01040	1
Spacer kit	-	

Undercarriage	Part number	Qty.
Track link assembly		
Heavy duty	-	
PLUS	-	
Conventional	203-32-00232	1
GC	-	
PLUS Fit	-	
Idler	203-30-00262	2
Track roller		
Conventional	22B-30-00413	14
PLUS	-	
GC	-	
Carrier roller		
Conventional	203-30-00331	2
PLUS	-	
Roller bolts	01010-81235	8
Sprocket		
Conventional	2A3-27-11310	2
PLUS	-	
Recoil spring assembly	22B-30-00530	2
Shoe bolt kit	203-32-05150	7

Operation and comfort	Part number	Qty.
Operator seat	2A5-57-11122	1
Seatbelt	2A5-57-11141	1
Radio	2A5-06-11922	1
Rearview mirror	56D-54-32551	1
Wiper assembly	20Y-54-52222	1
Arm	20Y-54-52350	1
Motor	2A5-53-12721	1
Ignition key/switch	08086-50000	1
Rubber antenna	2A5-53-00564	1
Komatsu antenna 1 (Komtrax, if available)	8A13-10-1360	1
Komatsu antenna 2 (Komtrax, if available)	8A13-10-3131	1
Travel/back-up alarm	22F-06-33420	1
Left horn	419-06-48610	1
Right horn	-	
Fuel tank cap	20Y-04-11162	1
Front window spring assembly	-	

Cooling system	Part number	Qty.
Radiator	2A3-03-12221	1
Cap	208-03-61460	1
Oil cooler assembly	6275-61-5200	1
Fuel cooler assembly	-	
Aftercooler assembly	2A3-03-12231	1
Air conditioner assembly	2A5-979-1113	1
Cooling assembly	ND443120-1961	1
Evaporator	ND446010-5360	1
Thermistor	ND100775-8400	1
Condenser	2A5-979-1282	1
Compressor	22P-979-2150	1
Engine water pump assembly	6275-61-1200	1
Thermostat assembly	600-421-6370	1
Cooling fan assembly	-	
Motor	-	
Belt	6275-83-3930	1
Tensioner	6275-61-4500	1

Lighting	Part number	Qty.
Cab room lamp	2A5-53-13540	1
Working lamp	11Y-06-11372	1
Rear working lamp	20Y-06-43230	1
Other lights		
Bulb 10 W	08116-02410	-
Bulb 70 W	421-06-23330	-

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