PC210/LC/NLC-8

Standard and Optional Equipment

0

ENGINE Komatsu SAA6D107E-1 turbocharged common rail direct injection diesel engine EU Stage IIIA/EPA Tier III compliant Suction type cooling fan with radiator fly screen Automatic engine warm-up system Engine overheat prevention system Fuel control dial Auto-deceleration function Engine key stop Engine ignition can be password secured on Alternator 24 V/60 A • Starter motor 24 V/5,5 kW • Batteries 2 \times 12 V/140 Ah •

HYDRAULIC SYSTEM

Diesel particulate filter

hydraulic system (HydrauMind)	_
Pump and engine mutual control (PEMC) system	•
One additional hydraulic circuit (optional with Super Long Front)	•
5-working mode selection system; Power mode, economy mode, breaker mode, attachment mode and lifting mode	•
PowerMax function	•
Adjustable PPC wrist control levers for arm, boom, bucket and swing, with sliding proportional control for attachments and 3 auxiliary buttons	•

Prepared for hydraulic quick-coupler (not with

Additional hydraulic functions (not with Super Long

Electronic closed-centre load sensing (E-CLSS)

UNDERCARRIAGE

Super Long Front)

Track roller guards	•
Track frame under-guards	•
STD, LC and NLC undercarriages	0
500, 600, 700, 800, 900 mm triple grouser trackshoes	0
Full length track roller guards	0

CABIN

Reinforced safety SpaceCab™; Highly pressurised and tightly sealed hyper viscous mounted cab with tinted safety glass windows, large roof window with sun shade, pull-up type front window with locking device, removable lower window, front window wiper with intermittent feature, sun roller blind, cigarette lighter, ashtray, luggage shelf, floor Heated air suspension seat with lumbar support, height adjustable arm rests and retractable seat Automatic climate control system 12 Volt power supply Beverage holder and magazine rack Hot and cool box Radio Lower wiper 0 Rain visor (not with OPG)

SERVICE AND MAINTENANCE

Automatic fuel line de-aeration	•
Double element type air cleaner with dust indicator and auto dust evacuator	•
KOMTRAX [™] - Komatsu satellite monitoring system	•
Multi-function video compatible colour monitor with Equipment Management and Monitoring System (EMMS) and efficiency guidance	1
Toolkit and spare parts for first service	•
Automatic greasing system	0
Service points	0

WORK EQUIPMENT

Mono boom	0
Two-piece boom	0
Super Long Front boom and arm (15 m) (LC/NLC only)	0
1,8 m; 2,4 m; 2,9 m arms	0
Bucket linkage with lifting eye	0
Komatsu buckets	0
Komatsu breakers	0

SAFETY EQUIPMENT

SALETT EQUITALENT	
Rear view camera system	•
Electric horn	•
Overload warning device	•
Lockable fuel cap and covers	•
Audible travel alarm	•
Boom safety valves	•
Large handrails, rear-view mirrors	•
Battery main switch	•
Arm safety valve (not with Super Long Front)	•
OPG Level II front guard (FOPS)	0
OPG Level II top guard (FOPS)	0

DRIVES AND BRAKES

Hydrostatic, 3-speed travel system with automatic shift and planetary gear type final drives, and hydraulic travel and parking brakes	•
PPC control levers and pedals for steering and travel	•

LIGHTING SYSTEM

Working lights: 2 revolving frame, 1 boom (l.h.)	•
Additional working lights: 4 cab roof (front), 1 cab roof (rear), 1 boom (r.h.), 1 counterweight (rear), beacon	С

OTHER EQUIPMENT

	Standard counterweight	•
	Heavy counterweight (with Super Long Front)	•
	Remote greasing for swing circle and pins	•
	Electric refuelling pump with automatic shut off function	•
	Standard colour scheme and decals	•
	Parts book and operator manual	•
	Biodegradable oil for hydraulic system	0
	Customised paint	0

Further equipment on request

standard equipmentoptional equipment

Your Komatsu partner:



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