

Crawler Dozer

D61EXi/PXi-23

Standard and Optional Equipment

ENGINE AND RELATED PARTS

Komatsu SAA6D107E-2 turbocharged common rail direct injection diesel engine	●
EU Stage IIIB/EPA Tier 4 interim compliant	●
Fuel pre-filter (10 micron) and fuel filter (2 micron)	●
Exhaust pipe with elbow	●
Intake pipe with rain cap	●
Alternator 24 V/60 A	●
Starter motor 5,5 kW/24 V	●
Batteries 170 Ah/2 × 12 V	●
Cooling fan, hydrostatic driven	●
Fuel tank inlet strainer	●
Intake pipe with air pre-cleaner	○

TRANSMISSION AND BRAKES

Electronically controlled HST	●
Palm lever steering control (PCCS)	●
Quick shift selection system	●
Variable speed mode	●
Reverse speed presets	●
Combined decelerator/brake pedal	●

UNDERCARRIAGE

Komatsu PLUS link assembly	●
Single grouser heavy-duty shoes (EXi: 600 mm; PXi: 860 mm)	●
Segmented sprockets	●
Idler cushions	●
Track roller guard, centre and end section	●
Full length track roller guard	○

HYDRAULIC SYSTEM

Hydraulics for dozing blades	●
Mono lever blade control	●
Hydraulics for ripper	●

SERVICE AND MAINTENANCE

Swing-out hydrostat-driven radiator fan with reversing function	●
Dry type air cleaner, double element with dust indicator and evacuator	●
Water separator	●
Multi-function video compatible colour monitor with Equipment Management and Monitoring System (EMMS) and efficiency guidance	●
KOMTRAX™ – Komatsu wireless monitoring system	●
Komatsu CARE	●
Tool kit	●

CABIN

Air suspension seat: fabric, reclining, heated, high backrest	●
Seat belt with visible alert	●
High mount footrest	●
Air conditioner	●
Radio	●
Auxiliary input (MP3 jack)	●
2 × 12 Volt power supply (120 W)	●
1 × 24 Volt power supply	●
Viscous cab mounts	●
Rear-view mirror (inside cab)	●
Wiper front window	●
Wiper rear window	●
Wipers doors	●
Heated rear window	●
Cup holder	●
Lunch box holder	●

LIGHTING SYSTEM

Working lights, 3 cab roof front, 2 cab roof rear	●
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SAFETY EQUIPMENT

Steel cab, meets ISO 3471 and SAE J1040, APR88 ROPS standards, as well as ISO 3449 FOPS standards	●
Horn	●
Locks, filter caps and covers	●
Back-up alarm	●
Rear view camera system	●
Fire extinguisher	○

ATTACHMENTS

Front pull hook	●
Hitch (not with ripper)	●
Rigid drawbar	○

DOZER EQUIPMENT

3,4 m³ PAT blade (EXi)	○
3,8 m³ PAT blade (PXi)	○
3,8 m³ PAT blade foldable (PXi)	○
Multishank parallelogram ripper (EXi)	○

INTELLIGENT MACHINE CONTROL

Standard factory installed integrated 3D GNSS intelligent machine control system	●
Automatic blade load control	●
Topcon Sitelink ready	●

Further equipment on request

- standard equipment
- optional equipment

Your Komatsu partner:

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