



Crawler dozer



Engine power 126 kW / 169 HP @ 2200 rpm

> **Operating weight** D61EXi-24: 18680 kg D61PXi-24: 19620 kg

> > **Blade capacity** D61EXi-24: 3.4 m³ D61PXi-24: 3.8 m³

Increase your productivity by 100% with **next-generation intelligence**

OMATS



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JPX.



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Intelligent Machine Control 2.0

- Improved automated operation from rough dozing to finish grade with new functions
- Lift layer control
- Quick surface creation
- Proactive dozing control
- Tilt steering control
- Two antennas supporting multiple GNSS
- Smart Construction Remote ready

Powerful and environmentally friendly

- Low-consumption EU Stage V engine
- Highly efficient hydrostatic drive line (HST)
- Adjustable auto idle shutdown
- Auto-decelerator

First-class comfort

- Unique super-slant nose design
- Quiet and comfortable cab
- Fully adjustable air-suspended seat
- Integrated rear-view camera

Optimised work equipment

- INPAT blade with adjustable pitch
- Multishank parallelogram ripper

State-of-the-art controls

- Extremely manoeuvrable hydrostatic drive
- Variable speed selection or conventional quick shift
- Palm Command Control System (PCCS)
- Large multifunctional monitor with troubleshooting function

Tough and reliable

- Low-drive "PLUS" undercarriage
- Sturdy, rugged design
- Self-adjusting idler support
- Rear-mount radiator with swing-up hydraulic fan
- LED lighting standard

Komtrax

- Komatsu Wireless Monitoring System
- 4G mobile communications
- Integrated communication antenna
- Increased operational data and reports



A maintenance program for Komatsu customers



Intelligent Machine Control 2.0



Intelligent Machine Control (iMC) 2.0

With the D61EXi/PXi-24, you benefit from second-generation intelligent Machine Control (iMC 2.0). It continuously scans the jobsite and uses the data to plan the next pass. This leads to a huge increase in your productivity and accuracy with just the press of a button. The D61EXi/PXi-24 can work in automation modes almost continuously, is furnished with ergonomic one-touch controls, and allows any operator to work like a pro.



Quick surface creation

You can create a temporary design surface by just pressing a button. Begin stripping or spreading in automatic modes without needing final design data.

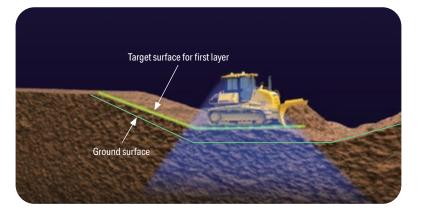


Tilt steering control

Helps you to maintain straight travel by continuously and automatically tilting the blade. This gives you a cleaner cut and higher productivity. Compared to a machine without tilt steering control, operator input is reduced by up to 80%.

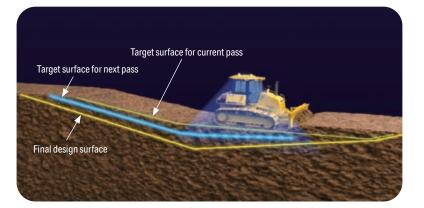
Lift layer control

This function measures the terrain your machine tracks over and uses that data to plan the next pass. Automatic blade control will follow the finish surface and eliminate excess fill, potentially doubling your production.



Proactive dozing control

You can use automatic blade control from rough grading to finish grading work. Proactive dozing control understands the terrain in the path of each cut, maximises the blade load throughout the pass, regardless of the terrain ahead, and helps to achieve the same productivity as from an experienced operator.





Factory integrated

All components for machine control are installed during assembly at the Komatsu manufacturing facility, ensuring a reliable and high quality installation. Komatsu customer support is extended to the machine control system itself.



Two roof-mounted multi-GNSS antennas

Reliability is improved by two antennas supporting multiple GNSS systems: GPS, GLONASS, Galileo, BeiDou and QZSS. Excellent blade accuracy is maintained even when working on slopes or under shadows from obstructions.



Standard touchscreen control box

Factory-installed, it features a simple, easy-to-use operator interface. Mounted high for excellent visibility, viewing angle is adjustable per operator preference. It comes installed with a choice of 25 European languages.

Benefits of iMC 2.0



Proactive dozing control

- Up to 60% more productive*
- Applications: stripping topsoil, highproduction dozing
- Uses data from previous pass to plan the next
 pass
- · Automatic cut/strip from existing terrain
- Helps new operators perform like an experienced one

Lift layer control

- Lift time reduced by up to 50%**
- Applications: lifting, compaction quality control
- Maintain precise lift thickness
 - Automatically spreads lift from existing terrain and helps prevent overfill
 - Up to double the production



Tilt steering control

- Up to 80% less operator input required**
- Automatically tilts the blade to maintain straight travel while rough dozing
- Maintains consistent power to the ground and track



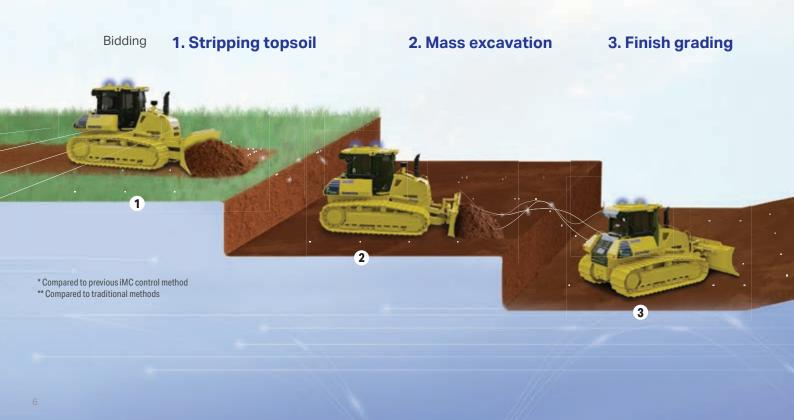
Up to

50%

Improved finish grading

- Over-cutting (cutting too deep) reduced by up to 50%*
- Applications: Finish grading
- Analyses terrain and 3D model to proactively position blade in hard-to-grade areas
- Helps prevent overcutting at finish grade

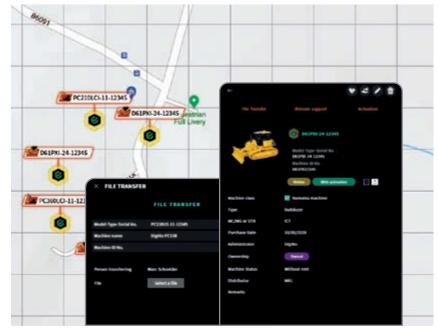
Use automation throughout the entire process





SMART CONSTRUCTION Remote

Smart Construction Remote is an optional software solution that enables to remotely send and update design plans even when the machine is offline. It also supports your operators remotely with shared screen control. Does an operator have an issue? Spare yourself that trip to the machine and resolve the problem from home, your office, or another jobsite. Smart Construction Remote works on our very own Komatsu iMC machines and several After Market GNSS systems powered by Windows and Android.



For further information on Smart Construction Remote please check out smartconstruction.io



Highly efficient hydrostatic drive line

The hydrostatic drive line is a key factor in the performance of the D61EXi/PXi-24 dozer. It supplies high drawbar pull when needed and a highly fuel efficient drive line for grading and precision work. With a choice between two operating modes, the operator can select either "quick shift" or "variable speed" to match a complete range of applications in the most economic and easy way.

Hydrostatic transmission (HST) control system

The unique, Komatsu-designed hydrostatic transmission controller monitors the engine output and working equipment or travel load. It controls the HST pumps' and motors' displacement to deliver optimum speed and drawbar pull. In addition, the controller provides ample power to both tracks when turning, enabling counter-rotation at very low speeds and making the D61EXi/PXi-24 extremely manoeuvrable.

Efficient hydrostatic engine cooling fan

The cooling fan always runs at the lowest convenient speed. Rotation and velocity are electronically adjusted based on the temperature of the engine coolant and hydraulic oil. This reduces fuel consumption and operating noise levels, and requires less horsepower than a belt-driven fan. For extra efficiency, the fan also has a large air outlet surface.

Powerful and environmentally friendly

Komatsu EU Stage V

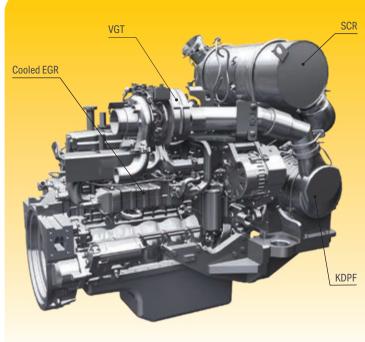
The Komatsu EU Stage V engine is productive, dependable and efficient. With ultra-low emissions, it provides a lower environmental impact and a superior performance to help reduce operating costs and lets the operator work in complete peace of mind.

Heavy-duty aftertreatment

The aftertreatment system combines a Komatsu Diesel Particulate Filter (KDPF) and Selective Catalytic Reduction (SCR). The SCR injects the correct amount of AdBlue[®] into the system at the proper rate to break down NOx into water (H_2O) and non-toxic nitrogen gas (N_2). NOx emissions are reduced by 80% vs. EU Stage IIIB engines.







Exhaust Gas Recirculation (EGR)

Cooled EGR is a technology well-proven in current Komatsu engines. The increased capacity of the EGR cooler now ensures very low NOx emissions and a better engine performance.

High-Pressure Common Rail (HPCR)

To achieve complete fuel burn and lower exhaust emissions, the heavy-duty High-Pressure Common Rail fuel injection system is computer controlled to deliver a precise quantity of pressurised fuel into the redesigned engine combustion chamber by multiple injections.

Komatsu Closed Crankcase Ventilation (KCCV)

Crankcase emissions (blow-by gas) are passed through a CCV filter. The oil mist trapped in the filter is returned back to the crankcase while the filtered gas is returned to the air intake.

Variable Geometry Turbo (VGT)

The VGT provides optimal airflow to the engine combustion chamber under all speed and load conditions. Exhaust gas is cleaner, fuel economy is improved while machine power and performance are maintained.

First-class comfort



Quiet and comfortable cab

Operator comfort is essential for safe and productive work. The cab on the D61EXi/PXi-24 is quiet and comfortable, an ideal environment to concentrate on the job. Its hexagonal design and large tinted glass windows offer excellent panoramic visibility. The high capacity climate control system pressurises the cab to keep dust out. A high quality sound-absorbent lining covers the interior to minimise noise levels for the operator. The operator can connect his mobile device to the machine's Bluetooth® radio.

The best view

A super slant nose gives the D61EXi/PXi-24 the best visibility of any dozers on the market. This unique feature dramatically increases efficiency and jobsite safety, with operators now always having full view of both the blade and the ripper and of objects close to them. The new cab-forward design, with integrated ROPS/ FOPS and large glass windows, provides more room and places the operator closer to the blade, further improving visibility and comfort. Standard LED lighting further improves visibility around the machine in low light conditions.

Fully-adjustable, heated air-suspended seat

The driver's seat and console are amongst the most important components of the driver's equipment. The comfortable, heavy-duty, air-suspended seat, complete with headrest, gives the operator a secure and comfortable work environment.

Control features

Large TFT colour multifunctional monitor

A large user-friendly colour monitor enables safe, accurate and smooth work. It provides on-hand data to continuously improve productivity and fuel consumption. Multilingual and with all essential information available at a glance, it features simple and easy to operate switches and multifunction keys that provide the operator with fingertip access to a wide range of functions and operating information.

Automatic speed change

Komatsu HST controller always changes the travel speed automatically, depending on load or ground conditions, and efficient operations are facilitated – with no shift shocks. The dozer can work at the optimal speed and drawbar pull point, increasing productivity and fuel efficiency.

Easy operation control

The ergonomic Palm Command Control System (PCCS) provides efficient and comfortable steering of the machine. The blade's electronic control joystick provides precise control. Its reactivity can be customised to the operator's preference, for maximum productivity in any type of application.

Selectable working modes

Working mode can be set to either "Power" for maximum power or to "Economy" for energy saving operations. Combined with a choice between automatic or manual working mode, this lets the operator select the optimum machine power configuration for the work at hand.



Palm Command Control System (PCCS)



Combined decelerator/brake pedal





An evolutionary interface

Helpful information is now easier than ever to find and understand with the upgraded monitor interface. An optimal main screen for the ongoing work can be selected simply by pressing the F3 key.

Lower operating costs

Komatsu ICT contributes to the reduction of operating costs by assisting to comfortably and efficiently manage operations. It raises the level of customer satisfaction and the competitive edge of our products.

Widescreen monitor

Installed with a choice of 26 languages, the widescreen monitor with simple switches and multifunction keys gives fingertip access to a large range of functions and operating info.

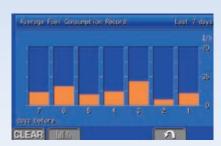
Energy saving features



Eco gauge (left), Eco guidance tips and fuel consumption gauge (right) encourage efficient operation.



Adjustable idle shutdown automatically turns off the engine after it idles for a set period of time. In addition, the new auto-deceleration function automatically lowers engine speed, when levers are in neutral for a set time.



Eco guidance records and fuel consumption history can be displayed on the monitor.

Information & communication technology



Knowledge

You get quick answers to basic and critical questions about your machines – what they're doing, when they did it, where they're located, how they can be used more efficiently and when they need to be serviced. Performance data is relayed by wireless communication technology (satellite, GPRS or 4G depending on model) from the machine to a computer and to the local Komatsu distributor – who's readily available for expert analysis and feedback.

Convenience

Komtrax enables convenient fleet management on the web, wherever you are. Data is analysed and packaged specifically for effortless and intuitive viewing in maps, lists, graphs and charts. You can foresee eventual maintenance issues and required spare parts, and troubleshoot a problem before Komatsu technicians arrive on site.



The way to higher productivity

Komtrax uses the latest wireless monitoring technology. Compatible on PC, smartphone or tablet, it delivers insightful and cost saving information about your fleet and equipment, and offers a wealth of information to facilitate peak machine performance. By creating a tightly integrated web of support it allows proactive and preventive maintenance and helps to efficiently run a business.

Power

The detailed information that Komtrax puts at your fingertips 24 hours a day, 7 days a week gives the power to make better daily and long-term strategic decisions – at no extra cost. Problems can be anticipated, maintenance schedules customised, downtime minimised and machines kept where they belong: working on the jobsite.



Work equipment

Komatsu blades

For increased blade performance and better machine balance, Komatsu uses a box blade design, with the highest resistance for a light weight blade. Special highly wear resistant steel is used for the front and sides of the blade to increase durability. The deep curved design of the blade makes it easy to handle a wide range of materials, with good penetration and a large capacity, optimising high dozing performance with excellent fuel efficiency.

Komatsu rippers

Komatsu rippers were designed to combine the highest productivity with a long lifetime. The shank is fitted with special wear parts that increase longevity, and offer the best penetration in various types of materials.

Multishank parallelogram ripper (option)

The multishank parallelogram ripper has 3 ripper shanks as standard, but can be easily converted to a single or twoshank ripper, depending on job conditions. The strong parallelogram design offers straight shank movement, adapted for tough applications.

Straight Power Angle Tilt blade with adjustable pitch

The straight Power Angle Tilt blade (INPAT), offers a wide range of working modes. The large diameter centreball design offers a strong and durable solution for the blade attachment to the INPAT frame reducing maintenance costs. A fold-up INPAT version of the blade for the PXi machines guarantees a transport width of 3 metres and easy transportation between job-sites.







Tough and reliable

EXi undercarriage

The EXi undercarriage has been specially designed for working on hard ground. The small to medium-width shoes and PLUS link assembly ensure a large contact area between the machine and the ground for maximum stability, grading performance and undercarriage lifetime.

PXi undercarriage

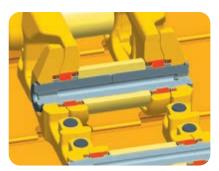
The PXi undercarriage is ideal for working on soft surfaces. The wide shoes and PLUS link assembly ensure a large contact area between the machine and the ground for maximum stability, grading performance and undercarriage lifetime.

Low-drive "PLUS" undercarriage

Komatsu's low-drive Parallel Link Undercarriage System (PLUS) is extraordinarily tough, with excellent grading performance and stability. It features PLUS link assemblies, a highly reliable rotating bushing concept, substantial track link height, superior oil seals and track guards that maximise undercarriage durability. For easier servicing, the equaliser bar's centre pin is remotely greased. The segmented sprockets are notched to considerably improve the evacuation of mud and further increase the PLUS undercarriage lifetime.



Individual links can be replaced with common track tools



Rotating bushings





Sturdy, rugged design

A high-rigidity simple hull frame structure combined with thick plates and steel castings provide increased reliability and durability. All hydraulic piping is robustly protected by cover and inner route to ensure damage protection from materials.



Modular design

The D61EXi/PXi-24 was designed and manufactured to have low maintenance costs and a long lifetime. This was achieved mainly by reducing component complexity and with a strong modular design.



Self-adjusting idler support

The self-adjusting idler support provides constant and even tension on idler guide plates. It reduces noise levels and vibrations and increases undercarriage life.



Easy maintenance



Reversible swing-up fan

The D61EXi/PXi-24 includes a swing-up fan with a gas strutassisted lift locking system to provide easy access to the radiator, oil cooler, and charge air cooler. The operator can switch the hydraulic fan to "cleaning" mode so that it rotates in reverse at full speed to clean the radiators, reducing maintenance costs and improving fuel efficiency.

Komatsu Care

Komatsu Care is a maintenance program that comes as standard with your new Komatsu machine. It covers factory-scheduled maintenance, performed with Komatsu Genuine parts by Komatsu-trained technicians. Depending on your machine's engine, it also offers extended coverage of the Komatsu Diesel Particulate Filter (KDPF) or the Komatsu Diesel Oxidation Catalyst (KDOC), and of the Selective Catalytic Reduction (SCR). Please contact your local Komatsu distributor for terms and conditions.



Simple and convenient service

Daily service and maintenance checks are made easy and safe. Sampling ports, remote grease points and service points are accessible from ground level. The engine fuel and oil filters are easily accessible in the front of the engine compartment, thanks to the location of the cooling fan at the rear of the machine.

Modular power train

All the power train components are enclosed in a sealed module. This eliminates oil spills during mounting and dismounting, and prevents dust and dirt polluting individual components. Servicing is much cleaner, smoother and easier.



Self-diagnostic monitor

The multifunction monitor panel displays the running time, engine revs, fuel level and water coolant temperature in real time. It also provides the operator with maintenance and service information, if oil filters need replacing or any abnormality occurs. In addition, it supplies Komatsu mechanics with detailed information, with no need for external service tools.

AdBlue[®] tank

The AdBlue[®] tank is easily accessible on the left hand side of the machine.



Safety first

Optimal jobsite safety

Safety features on the Komatsu D61EXi/PXi-24 comply with the latest industry standards and work in synergy to minimise risks to people in and around the machine. Seat belt caution indicator, secondary engine shutdown switch and audible travel alarm as well as handrails and tie-off points further increase safety.



Higher safety with iMC

Staking, surveying and final inspection were usually done manually. The D61EXi/PXi-24 reduces or eliminates the need for this ground staff around the machine. No more worries about blade mounted antennas or cables. The cab top GNSS antennas reduce risk of damage and theft.



LED lighting system

Long life, high lumen LED lights are standard on the machine. They are ideally positioned to give an optimal illumination of the work area.



Rear-view camera system

The rear-view monitor gives the operator a clear view of the rear area of the machine or the ripper. This allows to focus on the work at hand, even in low light conditions.

Specifications

Engine

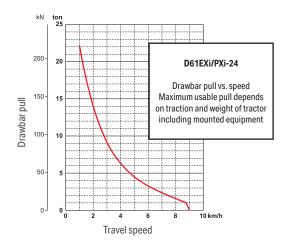
Model	Komatsu SAA6D107E-3		
Туре	Common rail direct injection,		
	water-cooled, emissionised,		
	turbocharged, after-cooled diesel		
Engine power			
at rated engine speed	2200 rpm		
ISO 14396	126 kW / 169 HP		
ISO 9249 (net engine power)	125 kW / 168 HP		
No. of cylinders	6		
Bore × stroke	107 mm × 124 mm		
Displacement	6.691		
Fan drive type	Hydraulic, reversible		
Lubrication system			
Method	Gear pump, force lubrication		
Filter	Full flow		
Fuel	Diesel fuel, conforming to EN590		
	Class 2/Grade D. Paraffinic fuel		
	capability (HVO, GTL, BTL),		
	conforming to EN 15940:2016		

Hydrostatic transmission

Dual-path, hydrostatic transmission provides infinite speed changes up to 9.0 km/h. The variable capacity travel motors allow the operator to select the optimum speed to match specific jobs. Travel control lock lever and neutral switch.

Max. travel speeds (EXi/PXi)

Quick shift mode	Forward	Reverse
1st	0 - 3.4 km/h	0 - 4.1 km/h
2nd	0 - 5.6 km/h	0 - 6.5 km/h
3rd	0 - 9.0 km/h	0 - 9.0 km/h
Variable speed mode	Forward	Reverse
	0 - 9.0 km/h	0 - 9.0 km/h



Final drive

Туре	Spur and planetary gear, double-reduction
Sprocket	Segmented sprocket teeth are bolt-on for easy replacement

Steering system

Туре	Hydrostatic Steering System (HSS)
Steering control	PCCS-lever
Minimum turning radius (counter-rota ground	tion) as measured by track marks on
D61EXi-24	2.8 m
D61PXi-24	3.1 m

Undercarriage

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Suspension	Oscillating equaliser bar and pivot shaft
Track roller frame	Monocoque, large section,
	durable construction
Tracks	PLUS link assembly
Track tension	Combined spring and hydraulic unit
Number of shoes (each side)	46
Grouser height (single grouser)	58 mm
Track rollers (each side)	8
Carrier rollers (each side)	2
Shoe width (standard)	
D61EXi-24	600 mm
D61PXi-24	860 mm
Ground contact area (ISO 16754)	
D61EXi-24	37980 cm ²
D61PXi-24	54440 cm ²
Ground pressure (ISO 16754)	
D61EXi-24	0.49 kgf/cm ²
D61PXi-24	0.36 kgf/cm ²

Environment

Fully complies with EU Stage V
exhaust emission regulations
107 dB(A) (2000/14/EC Stage II)
78 dB(A) (ISO 6396 dynamic test)
\leq 2.5 m/s ² (uncertainty K = 1.10 m/s ²)
\leq 2.5 m/s ² (uncertainty K = 0.79 m/s ²)
$\leq 0.5 \text{ m/s}^2$ (uncertainty K = 0.24 m/s ²)
$\leq 0.5 \text{ m/s}^2$ (uncertainty K = 0.19 m/s ²)
HFC-134a (GWP 1430).
t 1.72 t

Operating weight (appr.)

Including INPAT blade, hitch, ROPS/FOPS cab, operator, rated capacity of lubricant, coolant, and full fuel tank

D61EXi-24	18680 kg
D61PXi-24	19620 kg

Service refill capacities

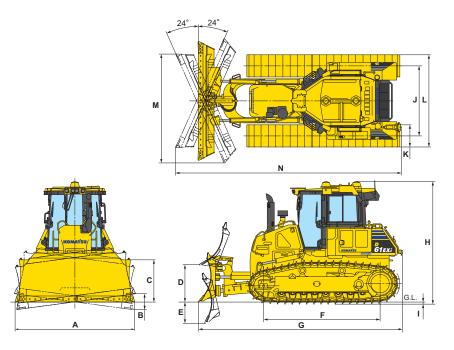
Fuel tank	3721
Radiator	431
Engine oil	27
Hydraulic tank	1011
Final drive (each side)	8.11
AdBlue [®] tank	201

Multishank ripper

Туре	Hydraulically controlled parallelogram ripper
No. of shanks	3
Weight (including hydraulic control unit)	1780 kg
Beam length	2170 mm
Maximum lift above ground	560 mm
Maximum digging depth	665 mm

Hydraulic system

Туре	CLSS (closed-centre load sensing system)			
All spool valves externally mounted beside the hydraulic tank				
Maximum pump flow 171 l/m				
Relief valve setting	280 kgf/cm ²			
Spool control valve positions				
Blade lift	Raise, hold, lower, and float			
Blade tilt & angle	Right, hold, and left			
Additional control valve positions for ripper				
Ripper lift	Raise, hold, and lower			
Hydraulic cylinders	Double-acting, piston			
No. of cylinders × bore				
Blade lift	2 × 100 mm			
Blade tilt	1 × 120 mm			
Blade angle	2 × 110 mm			



Machine dimensions

	D61EXi-24	D61PXi-24		
А	3250 mm	3860 mm		
В	435 mm	515 mm		
С	1195 mm	1155 mm		
D	1025 mm 1025 mm			
E	580 mm	580 mm		
F	3165 mm	3165 mm		
G	5550 mm	5550 mm		
Н	3340 mm	3340 mm		
Ι	57.5 mm	57.5 mm		
J	1900 mm	2130 mm		
К	600 mm	860 mm		
L	2500 mm	2990 mm		
М	2980 mm	3530 mm		
N	6170 mm	6290 mm		

Ground clearance: 390 mm (+ grouser height)

Dozer equipment

Contraction of the second seco						
	Overall length with dozer	Blade width × height	Maximum lift above ground	Maximum drop below ground	Maximum tilt adjustment	Additional weight
3.4 m ³ INPAT blade (EXi)	5550 mm	3250 mm × 1195 mm	1025 mm	580 mm	435 mm	0 kg
3.8 m³ INPAT blade (std. PXi, opt. EXi)	5550 mm	3860 mm × 1155 mm	1025 mm	580 mm	515 mm	0 kg
3.8 m ³ foldable INPAT blade (PXi)*	5550 mm	3860 mm × 1155 mm**	1025 mm	580 mm	515 mm	+ 260 kg

Blade capacities are based on the SAE recommended practice J1265. * Applicable only to light duty jobs ** Folding width: 2960 mm

Standard and optional equipment

Engine

Komatsu SAA6D107E-3 turbocharged common rail direct injection diesel engine	•
EU Stage V compliant	٠
Alternator 24 V / 90 A	٠
Starter motor 24 V / 5.5 kW	٠
Batteries 2 × 12 V / 170 Ah	٠
Cooling fan, hydrostatic driven with reversing function	٠
Auto-deceleration function	٠
Adjustable idle shutdown	٠
Fuel tank inlet strainer	٠
Fuel pre-filter (10 micron) and fuel filter (2 micron)	٠
Exhaust pipe with elbow	٠
Intake pipe with rain cap	٠
Intake pipe with air pre-cleaner	0

Intelligent Machine Control 2.0

Standard factory installed integrated 3D GNSS intelligent Machine Control system	•
Smart Construction Remote	0

Transmission and brakes

Electronically controlled HST	٠
Palm lever steering control (PCCS)	٠
Quick shift selection system	٠
Variable speed mode	٠
Reverse speed presets	٠
Combined decelerator/brake pedal	٠

Undercarriage

Komatsu PLUS link assembly	٠
Single grouser heavy-duty shoes (EXi: 600 mm; PXi: 860 mm)	٠
Segmented sprockets	٠
Idler cushions	٠
Track roller guard, centre and end section	٠
Full length track roller guard	0

Hydraulic system

Hydraulics for dozing blades	٠
Mono lever blade control	٠
Hydraulics for ripper	٠

Cabin

Air-suspended seat: fabric, reclining, heated, high backrest	٠
Seat belt with visible alert	٠
High mount footrest	•
Air conditioner	•
Radio with Bluetooth® and USB	٠
Auxiliary input (MP3 jack)	٠
2 × 12 Volt power supply (120 W)	٠
1 × 24 Volt power supply	٠
Viscous cab mounts	٠
Rear-view mirror (inside cab)	٠
Front window sun roller blind	٠
Wiper front window	•
Wiper rear window	•
Wipers doors	٠
Cup holder	٠
Lunch box holder	٠

Service and maintenance

Swing-out hydrostatic-driven radiator fan with reversing function	
Dry type air cleaner, double element with dust indicator and evacuator	
Water separator	
Fuel filter with water separator	
Multi-function video compatible colour monitor with Equipment Management and Monitoring System (EMMS) and efficiency guidance	•
Komtrax – Komatsu wireless monitoring system (4G)	
Komatsu Care – a maintenance program for Komatsu customers	•
Tool kit	
Grease gun holder	
Shovel holder	
Sampling ports for oils and coolant	

LED lighting system

LED working lights, 4 front, 2 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	٠
Locks, filter caps and covers	٠
Back-up alarm	٠
Rear-view camera system	٠
Battery main switch (lockable)	٠
Secondary engine shutdown switch	٠
Seat belt caution indicator	٠
Tie-off points	•
Handrails	•
Fire extinguisher	0



A wide range of blades and attachments is available. Your Komatsu distributor is ready to assist you with the selection of suitable options.

Dozer equipment

3.4 m ³ INPAT blade (EXi)	٠
3.8 m ³ INPAT blade (PXi)	٠
3.8 m³ INPAT blade (EXi)	0
3.8 m ³ INPAT blade foldable (PXi)	0

Other equipment

Front pull hook	٠
Hitch (not with ripper)	•
Multishank parallelogram ripper (EXi)	0
Rigid drawbar	0

Further equipment on request

• standard equipment

○ optional equipment

This specification sheet may contain attachments and optional equipment that are not available in your area. Please consult your local Komatsu distributor for those items you may require. Materials and specifications are subject to change without notice.

Your Komatsu partner:

