Purpose developed for intensive non-stop productivity, Volvo L50F wheeled loaders are built for demanding production applications. Powered 115 hp Volvo D5D engine, the Volvo L50F has a high power to weight ratio for effortless productivity, all day and every day.

**Intercooled efficiency**
Developing high levels of torque, the 4.8 litre Volvo D5D engine is intercooled to optimise fuel efficiency and performance. Fully compliant with Tier III emission standards, this outstanding power unit is ideally suited to the Volvo L50F. Matched to a smooth hydrostatic transmission and highly responsive hydraulic system, the engine has ample power for the most demanding of tasks. The result? Effortless performance.

Where high levels of productivity have to be maintained over extended working periods, this is a critical Volvo L50F advantage.

**Clean, quiet and economical**
By transversely mounting the engine, its weight is used to counterbalance the front loader. Transverse mounting makes service access straightforward, reducing the time it takes to carry out daily checks and routine maintenance.

**Stability over tough terrain**
Designed to operate in difficult terrain, Volvo wheeled loaders have good ground clearance and oscillating rear axles for sure-footed stability. 100% operator selectable differential-locks are fitted in both axles to optimise traction.

**Advanced cooling package**
Designed to ensure optimum efficiency in all environments, the cooling package is cooled by a thermostatically controlled hydraulic fan. Linked to the engine ECU, the speed of the fan is automatically adjusted to ensure a consistent cooling temperature is maintained in extreme heat or cold.

- Economical Tier III Volvo D5D engine.
- TP linkage optimises breakout force.
- High tip bucket for added truck loading versatility.
• Parallel lift through full lift range.
• All the advantages of traditional Z-bar and parallel linkage in one design.
It is the detail design features that make Volvo L50F the operator’s choice. Smooth hydrostatic drive and load sensing hydraulics deliver a perfect balance of power and productivity. 100% operator selectable differential-locks ensure traction is optimised in the toughest of conditions.

**Dedicated pumps optimise output**
A load-sensing hydraulic pump lies at the heart of the L50F. Unlike a fixed gear pump, which delivers the same volume of oil regardless of load, the load-sensing pump only delivers the volume of oil to do the job. This helps conserve fuel, saves unnecessary pump wear and reduces hydraulic oil temperatures.

A separate pump takes care of the power steering. This ensures full steering power is retained when working at full capacity.

**Increased productivity through higher speed and faster transport**
The optional equipment “High travel speed” allows vehicle speeds up to 40 km/h. This is a distinct advantage when the machine is constantly driven between work sites, used for delivery of materials on the site and when operated in relatively long load-and-carry applications.

**Genuine four-wheel drive**
In extreme conditions, optimum performance can only be guaranteed when full power is available to all four wheels. To achieve this, positive locking differentials are fitted to both the front and rear axles. When the operator selects differential lock, all four wheels get equal power and can generate equal traction at the same rotational speed.

**Hydrostatic efficiency**
Volvo has invested a great deal of design effort in the hydrostatic transmission of the L50F. Priorities include smooth speed progression for delicate work such as pallet work through to high power transfer in demanding conditions.

Fitted with a two-speed selector to allow a high transport speed to be achieved, the transmission has overload protection to prevent overheating and overloading the engine.

The combined brake and inching pedal adds a further level of control. Light pressure on the brake pedal slows the loader using the transmission.

Additional pedal pressure applies the rear axle brakes. This can be used to hold the loader when operating-on an incline.

**Open attachment brackets for high visibility.**

**Tough design suits every application.**

**Volvo style quick attach bracket fit existing and new attachments.**
• Wide attachment choice to suit specific needs.
• Full steering power, regardless of load.
• High travel speed (option) provides faster machine for higher productivity.
Operator safety and comfort are taken care-of in the Volvo care cab. Designed to offer extremely high levels of operator protection, the cab matches this to high levels of comfort and brilliant all-round visibility.

**Comfort and productivity**
Settle into the cab of the Volvo L50F, and it is clear that a great deal of effort has gone into its design. From the range of seating and steering adjustments through to the ergonomic layout of the controls, it shows that the operator has been put high on the priority list.

All-round visibility is excellent, the fully glazed doors and slim cab pillars making it easy to see to the sides. The view over the loader is excellent too, with an industry leading view of pallet loads.

Mounted on damped viscous mounts, the cab offers low noise and vibration levels. This helps ensure comfort on the longest of working days.

The heating and ventilation system is designed to provide rapid de-misting, with vents for directing filtered heating or cooled air directly where it is needed.

A fully automatic air conditioning system is standard.

**Multi-function joystick**
Light and easy to operate, the multi-function joystick offers straightforward control of the loader. A separate lever is used to operate hydraulic functions and a locking position allows continuous hydraulic flow for attachments that can include a sweeper.

The joystick also has buttons to select various functions and also allow for fast shuttle between forward and reverse. Differential locks and gear speed are also selected from this single control.

**All the information you need**
The main dashboard provides clear and easy to understand information.

The main LCD display will list main running information, such as engine speed, with submenus to list service data.

Fuel level plus hydraulic oil and engine temperatures are shown on easy to read analogue gauges.

The programable Volvo Contronic keypad can be used to display service data.

- Deluxe high back seat for optimum comfort.
- Single lever control with integrated 3rd function (option).
- Excellent all-round visibility.
• Dashboard shows all the information you need.
• 4-lever control (option) enables easy, comfortable, fingertip control, thanks to the low lever force, and also provides the possibility to use an hydraulic attachment that needs two hydraulic functions.
• Ergonomic control layout.

• Spacious cab offers comfort and visibility.
Volvo features that put you ahead

See more, do more
• Extra bright cab work lights provide extra illumination on low light.

Full cab filtration
• With the windows closed, the operator can breathe filtered air. Allows safe operation in dusty conditions.

Transverse engine
• Mounted behind the rear axle to optimise balance, the engine has excellent service access.

100% locking differentials
• Both front and rear axles have fully locking differentials.

Lubricated-for-life rear axle bearings
• Promote higher uptime and longer service life

Brilliant stability
• Oscillating rear axle and robust central pivot deliver brilliant stability.
New or existing attachments
• A choice of either "Z" or Volvo style attachment brackets allows the fitting of new or existing attachments.

TP Torque Parallel linkage
• Excellent breakout force from ground level to the top of the lifting range, and everywhere in between; plus the benefit of parallel movements.

Volvo care cab
• Safe, quiet and comfortable, the cab offers excellent all-round visibility.

High roll back angle
• TP linkage delivers a high roll back angle for reduced cycle times.

Faster machine
• High travel speed (option) increases productivity and reduces cycle times.
Making it easy to carry out routine maintenance checks is a key design feature of the Volvo L50F. Raise the rear engine hood and see just how easy it is to reach all routine service items. Note how the air conditioning condenser can be folded out for easy cleaning. Even refuelling is simple, thanks to the large filler neck. No need for funnels and spouts when filling from a can either.

Safety first
Access to the cab or canopy is via wide steps with easy to reach grab handles for added security.

Long service intervals
Service intervals are established following extensive field testing. In normal operating conditions, key engine service intervals are 500 hours, axles 1000 hours and hydraulic oil and filters 1500 hours.

All grease points are clearly marked and easy to access. Within a few minutes, the loader can be checked and ready for a hard day’s work.

Built to last
All Volvo Construction Equipment has to pass stringent durability tests. Wear and tear is also considered including all electrics and wiring that exceed standards.

Protection from theft and vandalism
Locks are fitted to the engine hood, fuel cap, battery box, cab doors, inside storage compartment and filter cover.
Optional ant-theft protection is available.

Reversible cooling fan
A fully automatic reversible cooling fan can be specified. This is recommended in applications where air drawn into the radiator is liable to debris contamination.
In action, the reversible fan will slow to a stop and then reverse. This will cause debris caught on the main engine hood screen to be blown clear, the system also clears debris drawn into the cooling pack.

Volvo cares about the environment
More than 95% of the machine’s weight can be recycled.
The fuel tank cap seals tightly to prevent fuel leakage in the event of the machine tipping over.
To facilitate draining and to reduce the risk of spilling engine and hydraulic oils, there are special hoses supplied with each machine.
The hydraulic tank, as well as the front and rear axles, has a protective valve in the breather filter, minimizing leakage in the event of the machine tipping over.
An environmental declaration is supplied with each machine from the factory.
• Volvo genuine parts protect your investment.
• Easy service access.
**SPECIFICATIONS**

**Engine**

<table>
<thead>
<tr>
<th>Engine</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross power @</td>
<td>2200 r/min</td>
<td></td>
</tr>
<tr>
<td>SAEJ1995</td>
<td>87 kW - 117 hp</td>
<td></td>
</tr>
<tr>
<td>Net power @</td>
<td>2200 r/min</td>
<td></td>
</tr>
<tr>
<td>SAEJ1349 - DIN ISO 1585</td>
<td>85 kW - 115 hp</td>
<td></td>
</tr>
<tr>
<td>Max. torque @</td>
<td>1600 r/min</td>
<td></td>
</tr>
<tr>
<td>SAEJ1349 net - DIN ISO 1585</td>
<td>478 Nm</td>
<td></td>
</tr>
<tr>
<td>Cubic capacity</td>
<td>476 l</td>
<td></td>
</tr>
<tr>
<td>Bore</td>
<td>108 mm</td>
<td></td>
</tr>
<tr>
<td>Stroke</td>
<td>130 mm</td>
<td></td>
</tr>
</tbody>
</table>

**Drivetrain**
Hydrostatic driveline for full power shift under load, both when changing direction (forward and reverse) and between ranges. Maximum drawbar force can be achieved in all ranges. Inch/brake pedal for variable machine speed control and power. Multi-function joystick for change of direction (FWD-REV), differential lock and use of the hydraulic functions.

<table>
<thead>
<tr>
<th>Drivetrain</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Oscillation at wheel, max.</td>
<td>380 mm</td>
</tr>
<tr>
<td>Track</td>
<td>1730 mm</td>
</tr>
<tr>
<td>Angle of oscillation</td>
<td>±12°</td>
</tr>
</tbody>
</table>

**Tyres**
Differential: hydraulically actuated 100% differential locks in both axles.

<table>
<thead>
<tr>
<th>Tyres</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>17.5-25</td>
</tr>
<tr>
<td>Rim</td>
<td>14 x 25 ET25</td>
</tr>
</tbody>
</table>

**Electrical system**
Rated voltage: 24 V
Battery voltage: 2 x 12 V
Battery capacity: 2 x 90 Ah
Alternator rating: 1540/55 W/A
Starter motor output: 4.0 kW

**Braking system**
Service brake: reliable, dual braking system, wet disc brakes (low speed: in rear axle, high-speed: in both axles), hydraulically actuated via pump accumulator.
1. Wear-free, hydrostatic inching brake / 2. Service brake, actuated via «inch/brake pedal». First stage of pedal application actuates the inching function, the last third of pedal application applies the service brake.
Parking brake: Central disc brake

**Hydraulic system**
Load sensing hydraulic system with self-controlling power distribution. Thermostatically controlled oil circuit with integrated cooling system. Hydraulic control valve: Servo-controlled, double acting control valve three spool system, with primary and secondary pressure valves.
1. Lifting function / 2. Tilting function / 3. Additional function for hydraulic OC, Unlock, neutral, lock.
Hydraulic oil filter: Combined suction and return-filtration cartridge with a 10 µm filter. The filter can be replaced without emptying the hydraulic oil tank.

**Axial piston pump**

<table>
<thead>
<tr>
<th>Flow</th>
<th>132 l/min</th>
</tr>
</thead>
<tbody>
<tr>
<td>@ engine rpm</td>
<td>2200 r/min</td>
</tr>
<tr>
<td>Relief valve pressure</td>
<td>26 MPa</td>
</tr>
</tbody>
</table>

**Steering**

<table>
<thead>
<tr>
<th>Angle of articulation</th>
<th>±40°</th>
</tr>
</thead>
</table>

**Steering pump**

<table>
<thead>
<tr>
<th>Flow</th>
<th>64 l/min</th>
</tr>
</thead>
<tbody>
<tr>
<td>@ engine rpm</td>
<td>2200 r/min</td>
</tr>
<tr>
<td>Relief valve pressure</td>
<td>22 MPa</td>
</tr>
</tbody>
</table>

**Linkage**

<table>
<thead>
<tr>
<th>Linkage system</th>
<th>TP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lift cylinders</td>
<td>2</td>
</tr>
<tr>
<td>Tilt cylinders</td>
<td>1</td>
</tr>
<tr>
<td>Lift time (loaded)</td>
<td>6.4 s</td>
</tr>
<tr>
<td>Lowering time (empty)</td>
<td>3.9 s</td>
</tr>
<tr>
<td>Dump time</td>
<td>1.6 s</td>
</tr>
</tbody>
</table>

**Noise levels**

| Sound pressure level (LpA) at operator position | 70 dB(A) |
| (Measurement according to ISO 6396)            |          |

| Sound power level (LWA) around the machine     | 102 dB(A) |
| (Measurement according to 2000/14/EC with applicable appendices and measuring method according to ISO 6396) | |

**Whole body vibrations**
Emission of whole-body vibration values and its uncertainties during operating conditions in different applications, when the machine is used as intended, is according to information in ISO/CEN Technical Report ISO/TR25398.

**Service fill capacities**

<table>
<thead>
<tr>
<th>Engine</th>
<th>14 l</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fuel tank</td>
<td>160 l</td>
</tr>
<tr>
<td>Front axle, total</td>
<td>18 l</td>
</tr>
<tr>
<td>Rear axle, incl. drop-box</td>
<td>18.7 l</td>
</tr>
<tr>
<td>Hydraulic tank, incl.</td>
<td>90 l</td>
</tr>
</tbody>
</table>

**NOTE!** Uncertainties in given noise values (e.g. uncertainty in production and measuring instruments) are calculated in accordance with ISO 6395:2008 for the sound power level around the machine and ISO 6396:2008 for the sound pressure level at the operator position.
### Data according to bucket type

**L50F with TP-linkage, TPV attachment bracket and 17.5-25 tires**

<table>
<thead>
<tr>
<th></th>
<th>Gen. Purpose</th>
<th>Light material</th>
<th>4-in-1</th>
<th>High-Tip</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity heaped</td>
<td>1.5</td>
<td>1.6</td>
<td>1.8</td>
<td>2.0</td>
</tr>
<tr>
<td>Material density</td>
<td>1900</td>
<td>1700</td>
<td>1500</td>
<td>1300</td>
</tr>
<tr>
<td>Static tipping load, straight (ISO 14397)</td>
<td>6560</td>
<td>6510</td>
<td>6400</td>
<td>6200</td>
</tr>
<tr>
<td>Static tipping load, full turn 40° (ISO 14397)</td>
<td>5810</td>
<td>5750</td>
<td>5670</td>
<td>5570</td>
</tr>
<tr>
<td>Hydraulic lifting capacity, max.</td>
<td>86.5</td>
<td>86</td>
<td>84.5</td>
<td>83</td>
</tr>
<tr>
<td>Breakout force</td>
<td>72</td>
<td>69</td>
<td>64</td>
<td>58</td>
</tr>
<tr>
<td>A Total length</td>
<td>5385 mm</td>
<td>5385 mm</td>
<td>5385 mm</td>
<td>5385 mm</td>
</tr>
<tr>
<td>L Lift height, max.</td>
<td>4880 mm</td>
<td>4900 mm</td>
<td>4980 mm</td>
<td>5235 mm</td>
</tr>
<tr>
<td>V Bucket width</td>
<td>2250 mm</td>
<td>2250 mm</td>
<td>2250 mm</td>
<td>2250 mm</td>
</tr>
<tr>
<td>a1 Clearance circle</td>
<td>10360 mm</td>
<td>10385 mm</td>
<td>10435 mm</td>
<td>10505 mm</td>
</tr>
<tr>
<td>T Digging depth</td>
<td>95</td>
<td>95</td>
<td>95</td>
<td>95</td>
</tr>
<tr>
<td>H Dump height, 45°</td>
<td>2865 mm</td>
<td>2845 mm</td>
<td>2775 mm</td>
<td>2695 mm</td>
</tr>
<tr>
<td>M Reach at max. height</td>
<td>965 mm</td>
<td>1000 mm</td>
<td>1040 mm</td>
<td>1115 mm</td>
</tr>
<tr>
<td>N Reach, max.</td>
<td>1810 mm</td>
<td>1830 mm</td>
<td>1890 mm</td>
<td>1970 mm</td>
</tr>
<tr>
<td>Operating weight</td>
<td>9410 kg</td>
<td>9430 kg</td>
<td>9420 kg</td>
<td>9450 kg</td>
</tr>
</tbody>
</table>

### Data with Loading Fork

<table>
<thead>
<tr>
<th></th>
<th>TPV attachment bracket</th>
<th>TPZ attachment bracket</th>
</tr>
</thead>
<tbody>
<tr>
<td>Center of gravity 500 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tipping load, full turn (ISO 14397)</td>
<td>4810</td>
<td>5100</td>
</tr>
<tr>
<td>Payload according to EN 474-3, 60/80%</td>
<td>2880 / 3640</td>
<td>3060 / 4000</td>
</tr>
<tr>
<td>Payload 80%, transport position, 40° full turn</td>
<td>4000</td>
<td>4000</td>
</tr>
</tbody>
</table>

### Data according to bucket type

**L50F with TP-linkage, TPZ attachment bracket and 17.5-25 tires**

<table>
<thead>
<tr>
<th></th>
<th>Gen. Purpose</th>
<th>Light material</th>
<th>4-in-1</th>
<th>High-Tip</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity heaped</td>
<td>1.6</td>
<td>1.6</td>
<td>2</td>
<td>25</td>
</tr>
<tr>
<td>Material density</td>
<td>1800</td>
<td>1600</td>
<td>1400</td>
<td>1100</td>
</tr>
<tr>
<td>Static tipping load, straight (ISO 14397)</td>
<td>6840</td>
<td>6730</td>
<td>6600</td>
<td>6540</td>
</tr>
<tr>
<td>Static tipping load, full turn 40° (ISO 14397)</td>
<td>6050</td>
<td>5960</td>
<td>5840</td>
<td>5790</td>
</tr>
<tr>
<td>Hydraulic lifting capacity, max.</td>
<td>90</td>
<td>88.5</td>
<td>86.5</td>
<td>85</td>
</tr>
<tr>
<td>Breakout force</td>
<td>74</td>
<td>68</td>
<td>61</td>
<td>53</td>
</tr>
<tr>
<td>A Total length</td>
<td>6400 mm</td>
<td>6480 mm</td>
<td>6590 mm</td>
<td>6740 mm</td>
</tr>
<tr>
<td>L Lift height, max.</td>
<td>4840 mm</td>
<td>4900 mm</td>
<td>4915 mm</td>
<td>5170 mm</td>
</tr>
<tr>
<td>V Bucket width</td>
<td>2250 mm</td>
<td>2250 mm</td>
<td>2250 mm</td>
<td>2250 mm</td>
</tr>
<tr>
<td>a1 Clearance circle</td>
<td>10325 mm</td>
<td>10370 mm</td>
<td>10440 mm</td>
<td>10530 mm</td>
</tr>
<tr>
<td>T Digging depth</td>
<td>100</td>
<td>100</td>
<td>100</td>
<td>95</td>
</tr>
<tr>
<td>H Dump height, 45°</td>
<td>2900 mm</td>
<td>2845 mm</td>
<td>2770 mm</td>
<td>2660 mm</td>
</tr>
<tr>
<td>M Reach at max. height</td>
<td>880 mm</td>
<td>930 mm</td>
<td>1005 mm</td>
<td>1100 mm</td>
</tr>
<tr>
<td>N Reach, max.</td>
<td>1725 mm</td>
<td>1775 mm</td>
<td>1850 mm</td>
<td>1950 mm</td>
</tr>
<tr>
<td>Operating weight</td>
<td>9330 kg</td>
<td>9370 kg</td>
<td>9380 kg</td>
<td>9400 kg</td>
</tr>
</tbody>
</table>

### Data with Loading Fork

<table>
<thead>
<tr>
<th></th>
<th>TPV attachment bracket</th>
<th>TPZ attachment bracket</th>
</tr>
</thead>
<tbody>
<tr>
<td>Center of gravity 500 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tipping load, full turn (ISO 14397)</td>
<td>4810</td>
<td>5100</td>
</tr>
<tr>
<td>Payload according to EN 474-3, 60/80%</td>
<td>2880 / 3640</td>
<td>3060 / 4000</td>
</tr>
<tr>
<td>Payload 80%, transport position, 40° full turn</td>
<td>4000</td>
<td>4000</td>
</tr>
</tbody>
</table>
STANDARD EQUIPMENT

Engine
Diesel engine, direct fuel injection
Extra fuel filter
Cold start aid
Dry-type air filter
Preparation for pre-cleaner
Filtration screens on air inlets

Electrical system
Alternator 55 A

Lighting
Main head lights (halogen) upper/dipped/ asymmetrical
Working lights (2 front/2 rear)
Parking lights
Rear lights
Brake lights
Direction indicators
Hazard warning lights
Reversing lights
Cab lighting

Instrumentation & controls
Multi-function joystick
24 Volt accessories socket
Forward horn
Hazard warning switch
Safety start

Electronic Information System
Analog information for:
Fuel level
Engine temperature
Drive system oil temperature
LED-illuminated symbols (colour-coded) for:
Direction (forward/reverse)
Indicators (left/right)
Pre-heater (option)
Main beam head lamp
Differential locks
Boom suspension system (option)
Loading fork operation (option)

LED-illuminated symbols (red) with acoustic signal for:
Parking brake
Air filter restriction
Drive system oil temperature
Engine temperature
Engine oil pressure
Battery charging
Return filter
Touch pad with symbols and integrated LEDs for:
Parking lights
Working lights (front/rear)
Windscreen wiper (rear)
Rotating beacon (option)
Boom suspension system on/off (option)
Locking and activation of Volvo-attachment bracket
Activation of multi-function joystick for directional change
Digital LED display activated by dual function keys for:
Entry and retrieval of operating information
Optional anti-theft function control

Drivetrain
Hydrostatic drive
Operator-selected 100% differential locks in both axles.
Tyres 17.5-25

Hydraulic system
Load-Sensing Hydraulics
Axial piston pump
Control valve three-spool system
3rd hydraulic circuit and couplings

Cab, Exterior
ROPS/FOPS-cab with flexible mountings
Lockable door
All-round tinted safety glass
Windscreen wiper (front/rear)
Windscreen washer (front/rear)
Door stops
External rear view mirrors (right/left)

Hydraulic couplings for:
4th hydraulic circuit
Single lever with integrated 3rd function
3-lever control
4-lever control

Cab filtration system

Cab, Interior
4-way adjustable operator’s seat
Left arm rest
Air conditioner
Heater with air-filter and defroster (front/rear)
Adjustable steering column
Seat belt
Sunvisor
Cab filtration
Hook for coat
Cup holder
Emergency hammer
Storage box in the cab
Rear view mirrors (left/right)

Working Equipment
Automatic bucket leveller
Hydraulic quick-change attachment bracket

Carriage Body
Fenders (front/rear)
Fender extensions (optional)
Lockable engine hood
Lockable fuel-tank cap
Vertical exhaust
Towing device
Lifting eyes
Tyre down eyes

International Standards for Machines and Production
Quality: DIN/ISO 9001
Safety: CE - Criteron
Machine guide-lines 2006/42/EC
ROPS ISO 3471
FOPS ISO 3449
Operating weight ISO 7131
Tipping load / Payload: ISO 14397-1
EMC (Electromagnetic Compatibility)
89/336/EEC plus supplement
Environment: DIN/ISO 14001
Sound regulation: 2000/14/EC

OPTIONAL EQUIPMENT

Engine Equipment
Pre-heater
Pre cleaner air filter (Turbo II)
High travel speed
Alternator 80 A
Tropical kit
Air pre-cleaner, oil-bath type
Reversible fan (three mode selectable)

Hydraulics
Hydraulic couplings for:
4th hydraulic circuit
Single lever with integrated 3rd function
3-lever control
4-lever control

Cab
Handthrottle
Hand control inch valve
Radio
Radio CD
Additional transport lights
Air suspension operator’s seat
Heated air suspension operator’s seat
Noise insulation
Sliding window in cab door

Working Equipment
Boom suspension system
Long boom

Environment
Biodegradable hydraulic oil

Safety
Anti-theft system
Headlights protection
Rear lights protection
Rotating beacon
Audible reverse alarm
Engine hood protection
Windshield guard, front
Windshield guard, rear
Belt guards, front/rear
Working light guards, front/rear
Xenon working lights, front/rear
Xenon working lights, front

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Volvo Construction Equipment is different. Our machines are designed, built and supported in a different way. That difference comes from an engineering heritage of over 180 years. A heritage of thinking first about the people who actually use the machines. About how to help them be safer, more comfortable, more productive. About the environment we all share.

The result of that thinking is a growing range of machines and a global support network dedicated to helping you do more. People around the world are proud to use Volvo.

Not all products are available in all markets. Under our policy of continuous improvement, we reserve the right to change specifications and design without prior notice. The illustrations do not necessarily show the standard version of the machine.