DEVELON

SIAM SUN AUTOSALES

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# DEVELON

## DX300LC-7M

### Crawler Excavator

**FOR SALE**

- Operating Weight - kg
- Bucket Capacity 1.5 $m^3$
- Rated Power 200 HP / 1,900 rpm


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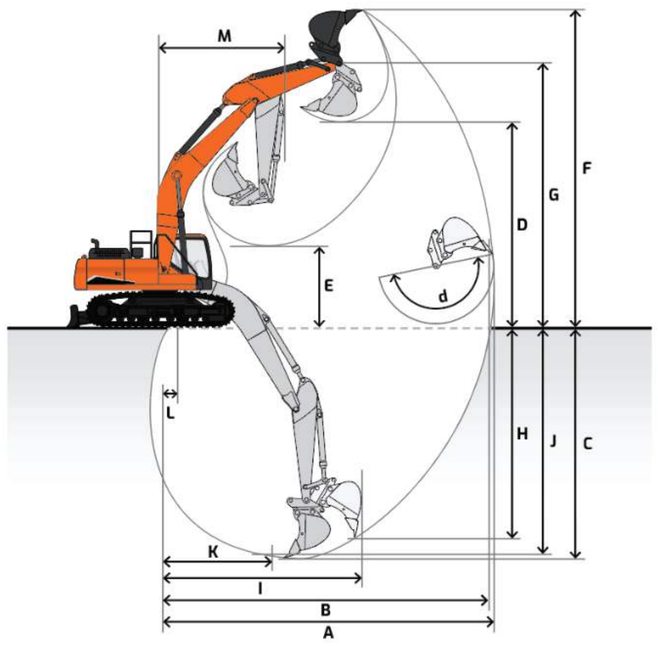
# DX300LC-7M

## Crawler Excavator

## SPECIFICATION

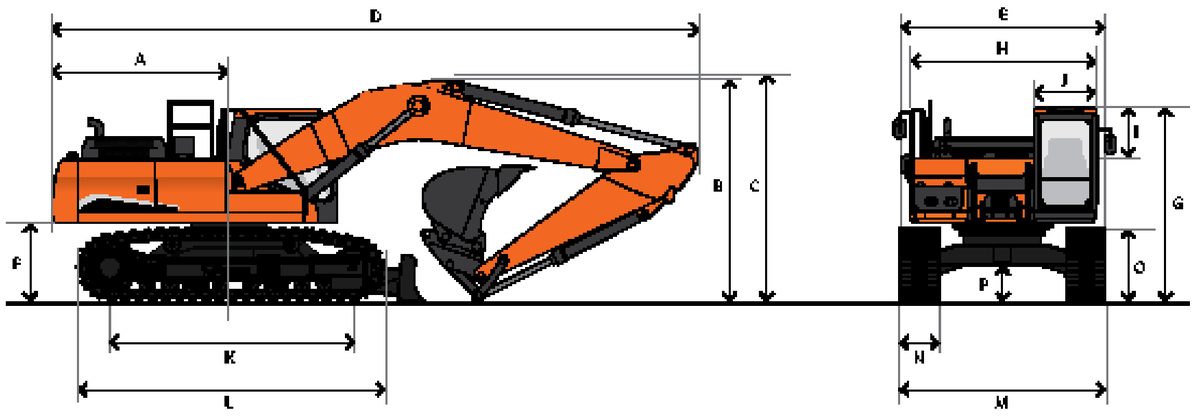
| Description | Unit | |
|---|---|---|
| Operating Weight | kg | 26,000 |
| Bucket Capacity | $m^3$ | 1.5 |
| Battery | | 2 X 12 V / 150 Ah |
| Starter Motor | | 24 V / 80 A |
| **Engine** | **Unit** | |
| Model | - | DL08 (Common Rail) |
| Engine Type | | 2 valves per cylinder, direct injection fuel system, Tier 3 emission compliant, water-cooled, turbocharged |
| Rated power | HP / rpm | 200 / 1,900 |
| Max. Travel Speed | km/h | 3.0 / 5.3 |
| No. of Cylinders & Stroke | - | 6 |
| Displacement | cc | 8,071 |
| Fuel Tank Capacity | Liter | 500 |
| Cooling System | Liter | 31 |
| Engine Oil | Liter | 34 |
| Hydraulic Tank | Liter | 280 |




## WORKING RANGES

| Working range | Unit | | | |
|---|---|---|---|---|
| A. Max. Digging Reach | mm | 10,725 | 11,240 | 17,510 |
| B. Max. Digging Reach (at Ground Level) | mm | 10,530 | 11,055 | 17,390 |
| C. Max. Digging Depth | mm | 7,305 | 7,945 | 13,780 |
| D. Max. Dumping Height | mm | 7,280 | 7,390 | 11,990 |
| E. Min. Dumping Height | mm | 2,750 | 2,110 | 2,345 |
| F. Max. Digging Height | mm | 10,325 | 10,405 | 14,195 |
| G. Height to Bucket Pin | mm | 8,880 | 8,985 | 13,205 |
| H. Max. Vertical Wall Digging Depth | mm | 6,385 | 4,770 | 11,590 |
| I. Max. Vertical Radius | mm | 6,840 | 8,390 | 10,900 |
| J. Max. Digging Depth at 8' Flat Bottom | mm | 7,110 | 7,755 | 13,645 |
| K. Min. Digging Depth at 8' Flat Bottom | mm | 3,000 | 2,920 | 5,150 |
| L. Min. Digging Reach | mm | 620 | -280 | 1,160 |
| M. Min. Front Swing Radius | mm | 4,040 | 4,055 | 6,120 |
| Bucket Angle (Degrees) | (°) | 175° | 175° | 180° |

## DIMENSIONS




| Dimensions | Unit | | | |
|---|---|---|---|---|
| Boom Length | - | 6,245 | - | 10,000 |
| Arm Length | - | 3,100 | 3,750 | 7,000 |
| Bucket Capacity (SAE) | - | 1 | 1.03 | 0.64 |
| A. Rear Swing Radius | mm | 3,230 | - | - |
| B. Shipping Height (Boom) | mm | 3,265 | 3,455 | 3,365 |
| C. Shipping Height (Hose/Piping) | mm | 3,370 | 3,575 | 3,475 |
| D. Shipping Length | mm | 10,605 | 10,705 | 14,400 |
| E. Shipping Width | mm | 3,400 | 3,200 | 3,400 |
| F. Counterweight Clearance* | mm | 1,120 | - | - |
| G. Cab Height | mm | 3,050 | - | - |
| H. Upper Structure Width | mm | 2,960 | 3,072 | 2,960 |
| I. Cab Height Above Upper Structure | mm | 850 | - | - |
| J. Cab Width | mm | 1,010 | - | - |
| K. Tumbler Distance (Roller Distance) | mm | 4,040 | - | - |
| L. Total Track Length | mm | 4,940 | - | - |
| M. Undercarriage Width | mm | 3,400 | 3,450 | 3,500 |
| N. Track Shoe Width | mm | 800 | 850 | 900 |
| O. Track Height* | mm | 970 | - | - |
| P. Ground Clearance* | mm | 471 | 1,120 | 471 |

**Hydraulic Return Oil Filter**

**Protects the hydraulic system** efficiently using glass fiber filter media, capturing over 99.5% of foreign particles to extend oil change intervals.

**High-Capacity Air Cleaner**

**High-capacity air cleaner removes 99% of** airborne particles, reducing the risk of engine contamination.

**Water Separator**

**High-efficiency** fuel water separator protects the engine from damage by removing moisture, reducing external contamination risks, and extending engine service life.

**Electric Transfer Pump (ETP)**

**Use this switch** to effortlessly refuel your machine after inspections or maintenance.

## CONTACT US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