SHANTUI
AUSTRALIA

DL300G-C3 XL
TRACK LOADER



Engine Model:	WP10H
Gross Power:	228 kW (306 HP)
Operating Weight:	29,700 Kg

POWERED BY
EVCORE®

Technical parameters	DL300-G
Engine	
Engine model	WP10H
Emission level	Chinese-IV
Rated power/ rated speed (kW/rpm)	228/1900
Overall dimensions	
Overall dimensions of machine(mm)	7345×2980×3510
Weight	
Operating mass(kg)	29700
Chassis System	
Track type	Lubricated track
Center distance of crawler(mm)	2160
Width of track shoe(mm)	660 (Standard)/830
Ground length(mm)	2945
Number of track shoes (One-sided/piece)	40
Caterpillar track pitch(mm)	216
Number of carrier rollers (One-sided)	2
Number of track rollers (One-sided)	7 (3-single and 4-double)
Ground clearance(mm)	489
Pressure to the ground (kPa)	75
Hydraulic system	
Working hydraulic system type	Load-sensing variable displacement system
Working pump	Variable displacement plunger pump
Working system rated pressure(MPa)	26
Control type	Hydraulic pilot control
Total Cycle Time(s)	10.6
Drive System	
Drive System	Double-circuit hydrostatic drive, load-adaptive
System pressure(bar)	450
Forward speed(km/h)	0-11
Reversing speed(km/h)	0-11
Steering	Hydraulic motor differential steering, pivot steering, and loaded steering
Brake	Normally-closed brake
Working device (Standard)	
Dumping height(mm)	3275
Dumping angle(°)	45
Dumping reach(mm)	1193
Transport position height (mm)	483
Bucket	
Bucket capacity(m^3)	3.2
Ripper (optional)	
Ripper type	Three-shank ripper
Ripper weight(kg)	1566
Maximum ripping depth(mm)	397