

BASE UNIT

- Fire suppresion system
- 24 V system, 2 x 1150 amp batteries, 110 amp alternator
- _ 3 LED worklights on cab, 2 x on hood and 1 x inside engine compartment
- Reinforced cooling system
- Climate controlled cabin

DIESEL ENGINE CUMMINS L9

- 242kW (325CV) 1800 RPM
- In-line 6, turbo w/wastegate
- 8.9L (543 cu. in.)
- Tier 4 Final, NA (Stage 5, EU)

ACCESSIBILITY

Through the hood, access to the diesel engine from two sides. Once opened, the hood turns into a platform for component service. All filtration systems are accessible for cartridge replacement. Easy access to batteries when needed.

ELECTRICAL SYST	EM	
Voltage	24V	
Alternator	110amp	
Batteries	2 x 1150amp	
Lighting	LED	
Travel Alarm	YES	

COOLING SYSTEM

Aluminum side-by-side radiators, oil, water and air cooler, hydraulically drive

HYDRAULIC SYSTEM

The main block is the central point of all hydraulic functions for the machine. The new Linde block offers an integrated system of the 8 main valves as well as the solenoid valves. This new block directly controls the pressure and also allows the reduction of connections and hoses. The integration of this new block allowed reconfiguration of the positioning; the block is now positioned higher which increases the space between the block and rotation unit.



UPPER STRUCTURE	
Type of rotional system - Single swing unit, 2 stage planetary reduction	Single rotation unit, 2 stage reduction to planetary (5% torque increase vs A series)
Swing Drive Speed	6.5 RPM
Swing Drive Bearing diameter	1339mm / 4'-5", Internal gears in grease bath



Dedicated attachement pump. Remote electronic pressure control



UNDERCARRIAGE CHASSIS

ELTEC

LL317B SERIES

LOG LOADER

ELTEC

Size	D7
Track Chain	216mm / 8.5"
Number of Track Links (per side)	50
Lower Rollers (per side)	9
Carrier Slides/Rollers (per side)	1
High Travel Speed - Forward/Reverse	3,6 km/hr - 2,2 mph
Low Travel Speed - Forward/Reverse	1.6 km/hr - 1 mph
Tractive Effort Normal	445 kN/100000 lbf
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370L/min (98 gpm US)

238L/min (66 gpm US)

185L/min (49 gpm US)

1 main return filter, return with bypass,

1 sump drain filter, suction strainer

echnologies Element PSW Inc. reserves the right to alter model specifications for improved performance without no