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Technology

6BT5.9 D1

DEFENDER DIESEL ENGINE 6BT5.9 D1 SPESIFICATION

Advanced Technology & Design Origin from Japan Technology, with more compact structures, engine overhaul can meet more than 12000 hours; Common Parts Supply System Parts will share Cummins parts supply system, cheap and easy to get in current market.

Unit mesin sudah termasuk radiator, panel kontrol DC, knalpot, filter oli, solar, dan udara.

Harga dan Stock tidak mengikat dan belum termasuk PPN

Diesel Engine Spesification

• Engine Model	: DEF 6BT5.9 D1
• Max Power	: 150 kW / 2900 Rpm
• Auxiliary Pump Power	: 110 kW / 2900 Rpm
• Type	: Direct Injection, Vertical, In line, 4 Stroke
• Cooling System	: Water Cooled
• Intake Way	: Turbo
• No-Cylinder×bore×stroke (mm)	: 6-102x118
• Total displacement(L)	: 05.09
• Min fuel consumption (g/kw.h)	: ≤200
• Min fuel consumption (l/h)	: 21,2
• Starting type	: Electric
• Start Voltage	: 24V, (2 Piece 12V Batteries)
• Operation Hours	: Normal 12 hours (Max 24hours)
• Oil capacity(L)	: 14-16 ltr
• Low noise limit dB (A)	: ≤98
• Flywheel Size	: 3#11.5"
• Net Weight (kg)	: 450-600
• Dimension (mm)	: 1200x800x1000

This engine is suitable for Industrial and Fire diesel pump

Engine Picture

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