

DEFENDER

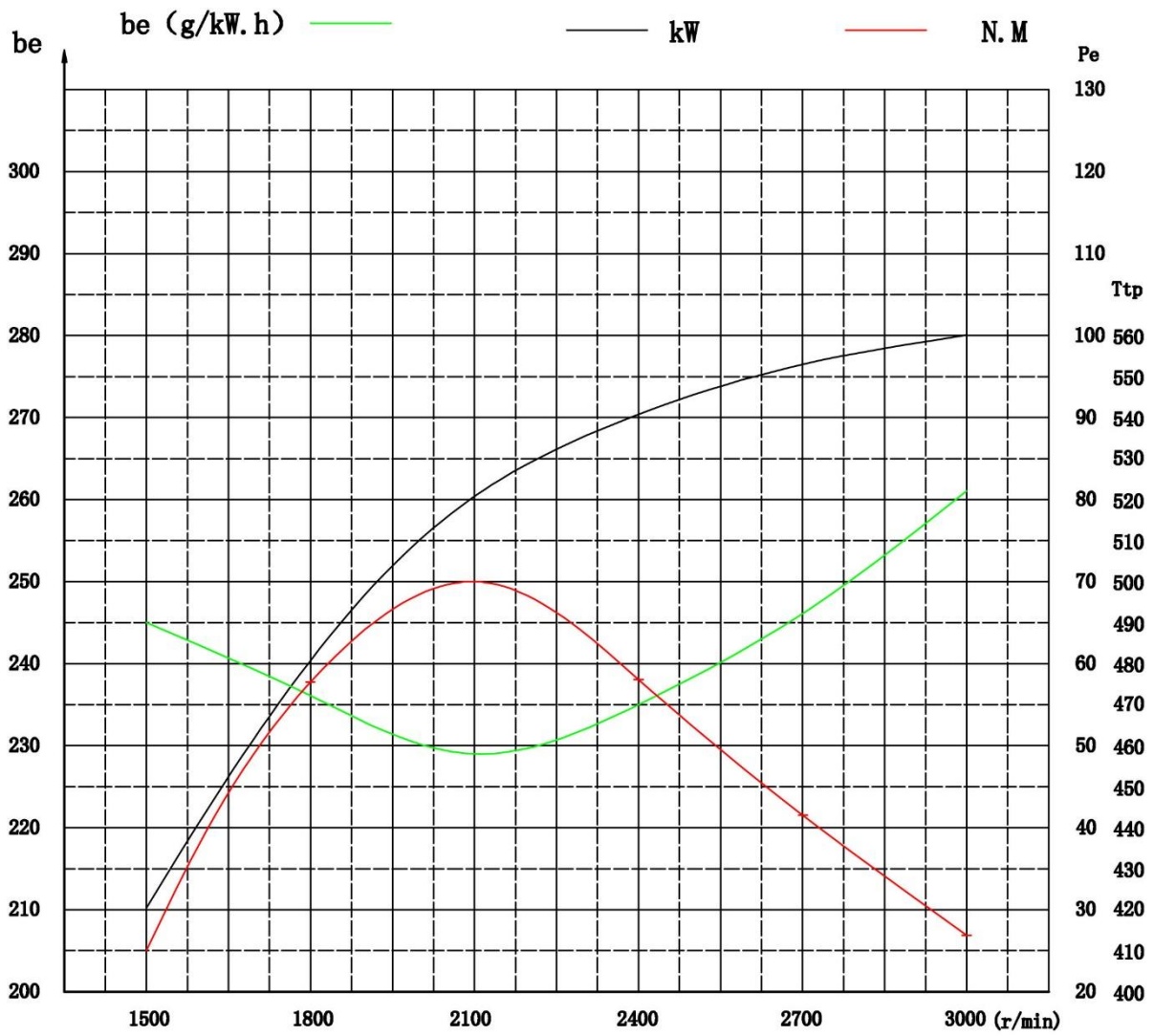


ISUZU
Technology

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 Isuzu parts supply system, cheap and easy to get in current market

Engine Model	DEF 4BDZ-L
Max Power	100 kW / 3000 Rpm
Auxiliary Pump Power	75 kW / 3000 Rpm
Type	Direct Injection, Vertical, In line, 4 Stroke
Cooling System	Water Cooled / Heat Exchanger
Intake Way	Turbo+Aftercooling
No-Cylinderxborexstroke (mm)	4-102*118
Total displacement(L)	3,857
Min fuel consumption (g/kw.h)	≤288
Min fuel consumption (l/h)	14,2
Starting type	Electric
Start Voltage	24V, (2 Piece 12V Bateriaes)
Operation Hours	Normal 12 hours (Max 24hours)
Oil capacity(L)	5,7 ltr
Low noise limit dB (A)	≤102
Net Weight (kg)	342
Dimension (mm)	1068*609*1031

This engine is suitable for industrial and fire diesel pump



4BD1-ZLG特性曲线图