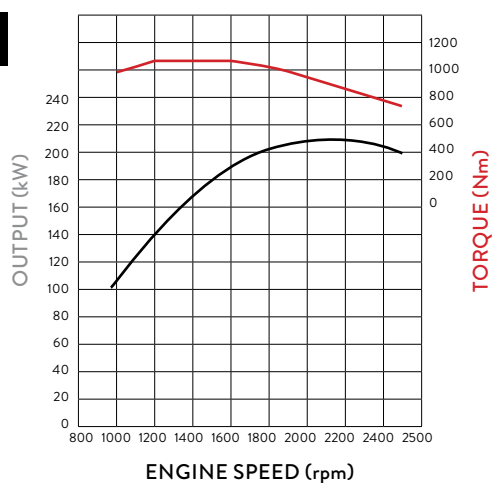




Model code	FOX2WN2RFBA
Configuration	8x4
GVM	31,000kg
GCM	36,000kg
Axle GVM ratings	Front: 6,600kg x2 Rear: 11,000kg x2
Kerb weight (10L fuel)	Front: 5,180kg Rear: 3,870kg Total: 9,050kg
Engine	OM906, 6.4L, 6 cylinder
Power/torque	285hp (210kW) @2200rpm / 1120Nm@ 1200-1600rpm
Live Drive PTO	Output Torque: 600Nm Ratio 1:07 x engine speed

OM906



Transmission	9spd G131 manual synchromesh Ratios: 14.57 - 9.48 - 6.64 - 4.82 - 3.67 - 2.59 - 1.81 - 1.32 - 1.00 : R - 13.86
PTO (Std)	Output Torque: 700Nm Ratio: 1.357 @ 1700rpm
Axles	Front: Reverse Elliot (6,600kg x2) Ratio : 4.300 : 1 Rear: Full Floating with Diff Lock & Cross Locks (11,000kg x2) Ratio : 4.778 : 1
Suspension	Front: Load Sharing Parabolic with Anti Roll Bar Rear: Multi leaf, Tandem Bogie with Torque Rods & Anti Roll Bar
Brakes	Full Air S Cam with Auto Brake Adjustment & ABS Auxiliary: Exhaust Brake and Engine Brake
Tyres	295/80R22.5
Wheels	8.25 x 22.5 10 Stud ISO
Fuel	260L + 60L Ad Blue
Electrical	24Volt / 80Amp Alt
Performance	90km/hr speed limited; Max gradability = 51%
3 Seat Cab	Meets ECE R29 crash standard (max 6,000kg front axle loading) All Steel Forward Control Tilting Day Cab Arctic White (AW1) Air Suspended Driver's Seat with Integral Seat Belt ELR 3 Point with Centre Lap Belt & Driver's Seat Belt Reminder Air Conditioner / Heater / Demister 12V Accessory Power Outlet Radio AM/FM + USB + AUX Central Locking / Electric Windows Dual door mirrors + LH Front and Side Safety Mirrors Speedo, Tacho, Air & Fuel Gauges Ad Blue level, Engine Hours, Fuel Consumption, Water Temperature Variable RPM Control

Technical drawing of a truck chassis, showing the engine, transmission, and rear axle assembly. The drawing includes the following dimensions and specifications:

- Overall length: 3650
- Engine compartment length: 850
- Wheelbase (distance between front and rear axles): 1700
- Front wheel offset: 1460
- Distance between rear axles: 1350
- Overall rear wheel offset: 1725
- Model designation: V.B. 51/75
- Weight specification: 8360

Wheelbase	5,175
Overall Length	8,360
Width	2,490
Height	2,945
Frame Height At Rear Axle	1,130
Rear Over Hang (ROH)	1,725
Front Track	2,045
Rear Track	1,805

Note: All dimensions are in mm