

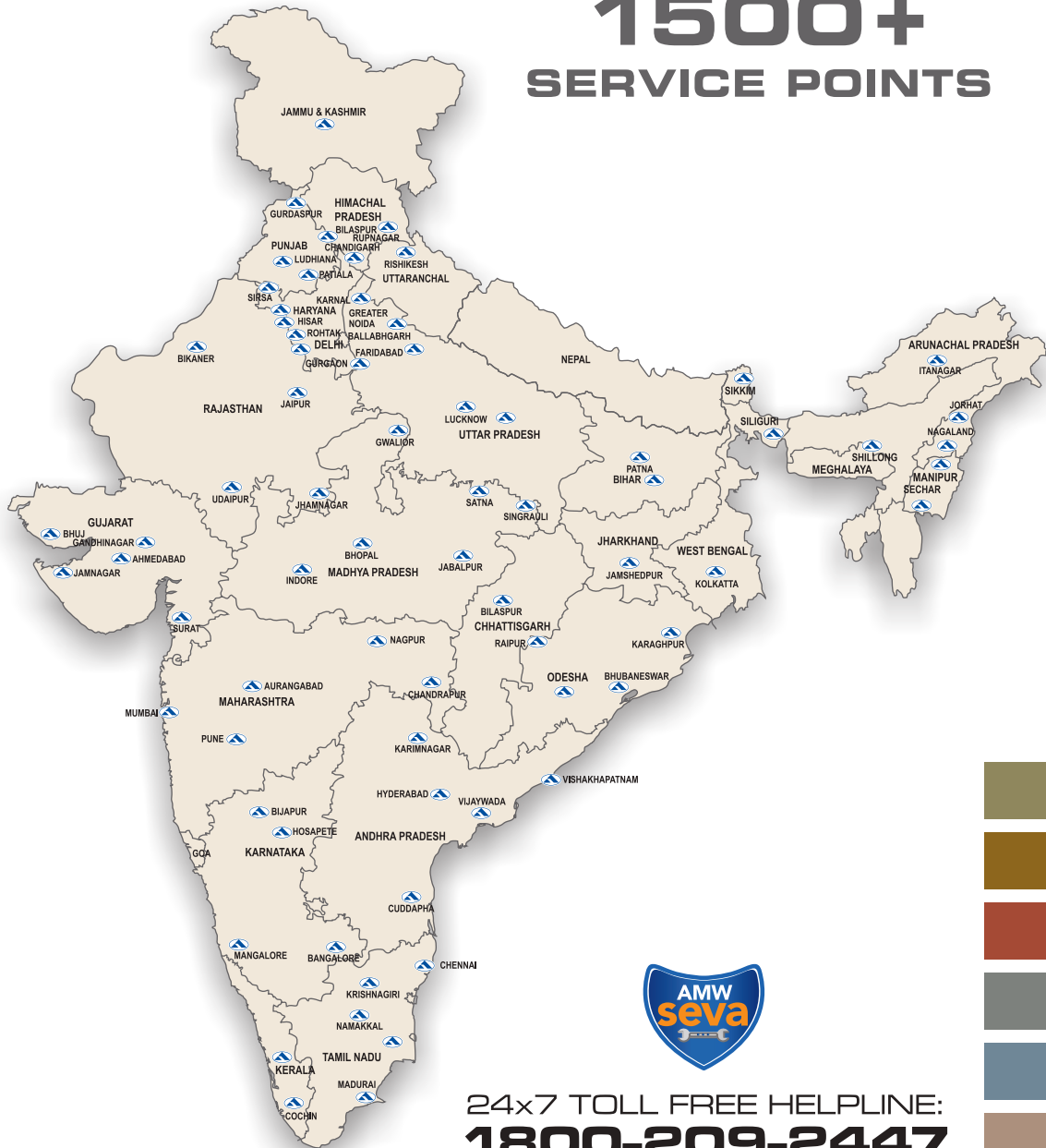


TECHNICAL SPECIFICATIONS:

ENGINE Model: CUMMINS – 6BTA 5.9 - BS III Type: Turbo Charged after cooled, Diesel Engine No. of Cylinders: 6nos Inline Bore x Stroke: 102 x 120 mm Displacement: 5883 CC Max Power: 115 KW (155 HP) @ 2500 Rpm Max Torque: 590 Nm @ 1500 Rpm Fuel Tank: 400 Ltrs.	SUSPENSION Front: Semi Elliptical leaf springs Rear: Semi Elliptical leaf springs with bell crank springs
CLUTCH 380 mm Single dry plate Coil type clutch with Servo operating system	SHOCK ABSORBERS Heavy duty, double acting hydraulic shock absorbers on front suspension.
GEAR BOX ES9306A Gear Box – Synchromesh Speed Ratios: I – 9.01, II – 5.27, III – 3.22, IV – 2.04 V – 1.36, VI – 1.00, Reverse – 8.63	STEERING Integral Power Steering, with Double UJ. - Ratio 20.2:1 Fixed Steering Wheel, Steering Wheel Dia: 470mm
PROPELLER SHAFT SPL-100 Series - Cross serrated flange GB to rear Axle No of shafts: 2 (Center Bearing Shaft & Drive Shaft)	WHEELS & TYRES Rims: B 7.5 x 20 - 10 Bolts, Spigotted Tyres: Standard fitment: Front: 10 R 20 - 16 PR - 2 Nos (Steer) Rear: 10 R 20 - 16 PR - 8 Nos (Drive) Spare: 10 R 20 - 16 PR - 1 No (Steer)
REAR AXLE Fully floating Rear Axles with Hypoid Bevel Gears for forward rear axle & heavy duty tubular trailing dummy axle. Ratio: 6.17, Model : MS13-1497	BRAKES Service Brakes : Dual Circuit full Air, Parking Brake: Spring actuated on Rear Axles Engine Exhaust brake: Butterfly type, provided
FRONT AXLE Forged I Section – Reverse Elliot type	ELECTRICAL SYSTEM System : 24 Volt (Negative Earth) Alternator: 45 A Battery: 2 x 12V x 100 Amp hr Wiper motor with 2 wiping blades.
FRAME HSLA Steel, Ladder Type Bolted Cross members. Frame Side Member: 256 x 75 x 7mm Channel reinforced with inner channel section of 4 mm thick. No. of Cross members : 9	COWL Four post mounted cowl structure, Option to Build Day & Sleeper Cabin
	PERFORMANCE (@ 25000Kgs) Max Speed - geared (KMPH) : 77 Max. Gradeability (%) : 22 Min. Turning Circle Diameter-mm : 18500

Do not weld or drill chassis. Technical Specifications are subject to change without notice.
Accessories shown are not part of the standard fitment.

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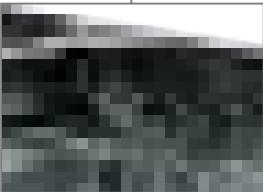
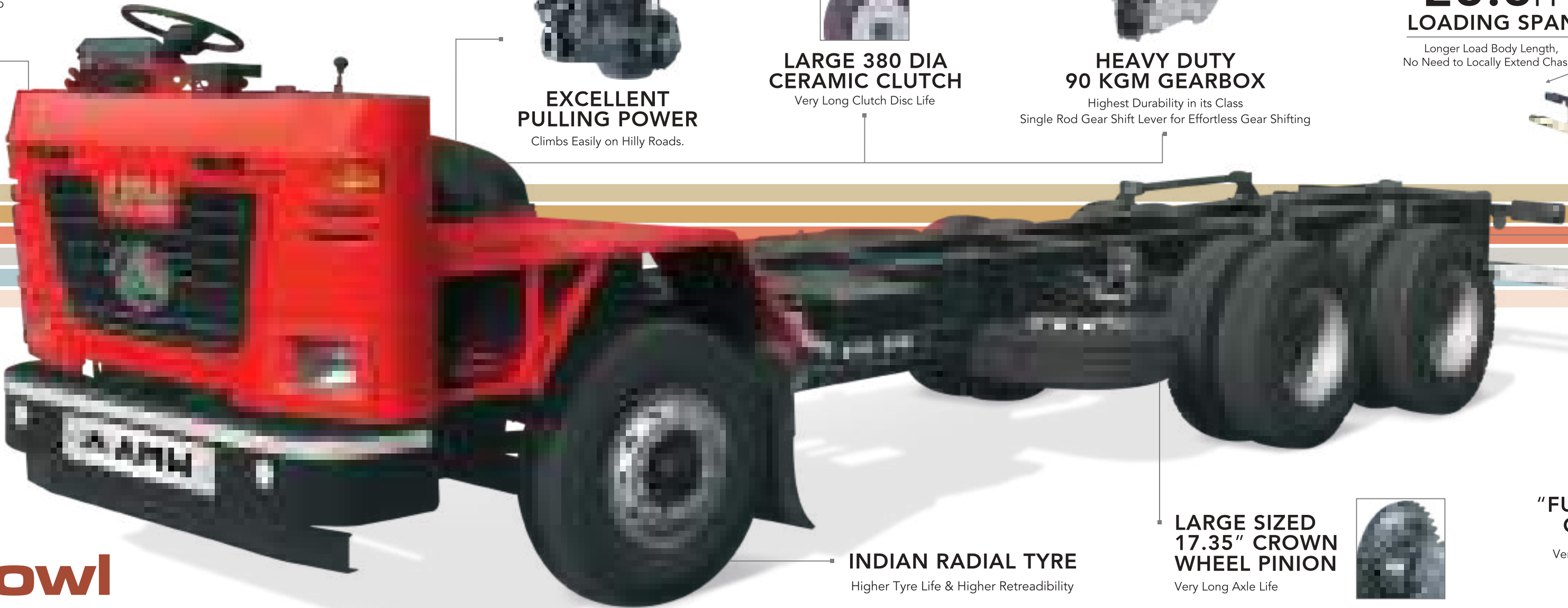
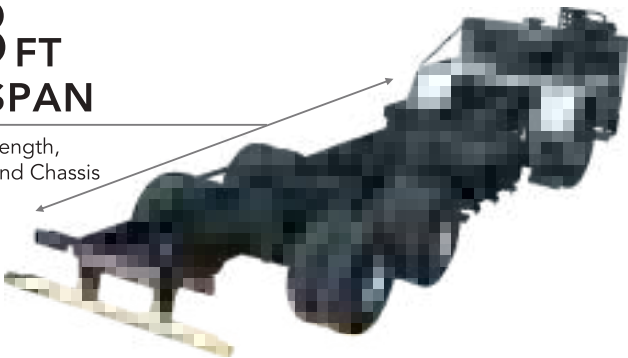


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