

TATA MOTORS | Better
COMMERCIAL VEHICLES | Always



STAY AHEAD WITH THE MOST PROFITABLE 40T ASSET

NOW MORE ECO-FRIENDLY RELIABLE, FUEL-EFFICIENT



85+Years of Authority
in Automotive Excellence

SIGNA 4018.S

SPECIFICATIONS LPS 4018.S

Engine

Model	Cummins ISBe 5.9 180 40
Emission Norms	BS4
Max. Power	134 kW @ 2500 r/min
Max. Torque	700 Nm @ 1500 r/min
Displacement	5 883 cm ³
Other Details	Air Filter : Dry Type Air Filter; Bore x Stroke: 102 mm x 120 mm
	Fuel Filter : Pre and Fine Filtration with water separator
	After Treatment Unit for Selective Catalytic Reduction (SCR)

Clutch

Clutch	380 mm dia, Dry Single Plate, Push Type, Booster-Assisted
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Gearbox

Gearbox	TATA G950 Synchromesh Gearbox, 6F + 1R
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Rear Axle

Rear Axle	TATA RA 110 LD with Rear Axle Ratio 5.86
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Steering

Steering	470 mm dia, Hydraulic Power Assisted
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Suspension

Suspension	Semi-elliptical/Parabolic Leaf Spring at Front & Semi-elliptical Multi Leaf Spring at Rear
Anti Roll Bar	Yes, at Front
Shock Absorbers	Yes, at Front : Hydraulic Double Acting Telescopic Type

Brakes

Brakes	Full Air S-Cam with Automatic Adjuster
Service Brakes	Spring Actuated Parking Brake Acting on Rear Wheels
Auxilliary	Engine Exhaust Brake - Pneumatically Operated
Braking System	Butterfly Valve Type
ABS	Yes, Standard Fitment

Tyres

Size & Type	Option 1 : 295/80R 22.5 Tubeless (F+R)
	Option 2 : 295/80R 22.5 Tubeless (F) + 1000R20 (R)

Fuel Tank

Fuel Tank	400L, Metallic
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Chassis Frame

Frame Type	Ladder Type Heavy Duty Frame with Riveted & Bolted Cross Members
Dimensions	285mm x 65mm x 7mm

Cabin

Type	All-new Signa Cabin, All-steel, 4 point Suspension with Roller Bush Arrangement in the Rear
Seat	Mechanically suspended Seat for Driver and Bucket Seat for Co-Driver with intergrated Headrest
Seat Belts	Emergency Locking Retractor (ELR) Type for Driver and Co-Driver

Berths	Two Nos; Wide Berths
Side Step for Entry	Three Steps on LH & RH Side with Grab Handles for Easy Entry
Head Lamp	Wrap around Clear Lens Head Lamps
Optional Fitments	Fog Lamps, Music System
Air Ventilation Options	A/C Blower

Electrical Systems

Battery	24 V, 100Ah
Alternator	90 A

Dimensions

Wheelbase	3200 mm
Max. Width	2 565 mm
Overall Length	5 625 mm
Min. Turning Circle dia	12 300 mm

Performance

Max. Gradeability	18% in First Gear
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Weights

Kerb Weight	5 970 kg
Max. Permissible FAW	6 000 kg
Max. Permissible RAW	10 200 kg
Max. Permissible GCW	40 200 kg (When couple with suitable 2 - axle Trailer)

Warranty - 18 Months or 150,000 km (Which ever comes first) for major aggregates.

Specifications are subject to change without prior notice. These are indicative photos, specifications for reference only.

ISLAND-WIDE DIMO TATA BRANCH NETWORK

Anuradhapura	0773 087 804	Hambantota	0765 593 632	Kilinochchi	0765 707 291	Kegalle	0773 374 364
Polonnaruwa	0773 087 804	Rathnapura	0765 593 632	Mannar	0765 707 291	Gampaha	0773 058 560
Batticaloa	0778 152 743	Tissamaharama	0765 593 632	Kandy	0777 671 047	Monaragala	0773 850 943
Trincomalee	0778 152 743	Kalutara	0765 593 632	Matale	0777 671 047	Ampara	0773 850 943
Colombo	0773 058 560	Jaffna	0765 707 291	Nuwara Eliya	0777 671 047	Puttalam	0773 374 364
Galle	0765 593 632	Vavuniya	0765 707 291	Badulla	0777 671 047		
Matara	0765 593 632	Mullaitivu	0765 707 291	Kurunegala	0773 374 364		



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CAUTION
Do not weld or drill on chassis frame. Accessories shown in the picture or elsewhere do not constitute standard fitment. The specifications are subject to change without notice. These are indicative specifications for reference only.