



7400 4x4

Ideal for
Drilling, Mining,
Civil/Construction,
Energy, Communication,
Rail & Rural Fire Market
Segments

- International Maxxforce DT Engine
- Allison Auto Transmission
- 18,000 GVM
- Single Cab - Dual Cab



Crew Cab



Day Cab





7400 4x4

Detailed Specifications

Configuration:	4 x 4, All wheel Drive Selectable
GVM:	18,000 Kg GCM Tare 6700kg
Wheelbase:	6.65 m (Optional wheelbases available)
Engine:	{International Maxxforce DT 300HP @ 2200 RPM, 860lb-ft Torque @ 1300 RPM, 2400 RPM Governed Speed Air Cleaner- Dual Element with Integral Pre Cleaner Air Compressor- {Bendix Tu-Flo 550} 13.2 CFM Fuel/Water Separator- {Racor Model 21000} with Heater, Sight Glass, 30 Micron Filter and Drain Indicator Light Fan Drive- {Horton Drivemaster} "Two Speed" Direct Drive, With Residual Torque Device for Disengaged Fan Speed Exhaust- Horizontal under cab
Transmission:	{ALLISON 3500_RDS_P} Automatic Wide Ratio, 5-Speed, With Overdrive; On/Off Highway; includes Oil Level Sensor, with PTO Provision, 80,000-lb GVW and GCW Max.
Transfer Case:	{Meritor T-4210 2} 2 speed 10,000 lb-ft Total Capacity with provision for PTO, Electric Over Air Control
Axles:	Front Driving- {Meritor MX-14-120} 14,000-lb (6,363-kg) Capacity Single Reduction Rear Single- {Meritor RS-26-185} 26,000-lb (11,800 kg) Capacity Single Reduction, Gear Ratio: 5.86
Suspension:	Front- Parabolic, Taper Leaf; 14,000-lb (6,363-kg) Capacity, Maintainance free Pins and Bushes Shock Absorbers fitted Rear- 31,000-lb (14,000 kg) Capacity Vari-Rate spring, with 4500-lb Auxiliary Rubber Spring, Shock Absorbers fitted

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Brake System:	Dual System Full Air- Includes Spring Brake Modulator Valve Front- Full Air S-cam, 16.5" x 5.0" including 20 sq.in. MGM Long Stroke Brake Chambers Rear- Full Air S-cam 16.5" x 7.0" including MGM TR3030 Long Stroke Brake Chamber and Heavy Duty Spring Actuated Parking Brake Air Dryer (Bendix AD-IP) with Heater
Electrical System	12-Volt Starter Motor- {Delco Remy MT-39 Type 450} Thermal Over-Crank Protection Alternator- {Leece-Neville LBP2224H} 120 Amp, Brush Type Battery System- Maintenance Free (2 off) {International} 1850CCA Circuit Breakers- Manual-Reset (Main Panel) SAE Type III with Trip Indicators, replaces all fuses except for 5-Amp Fuses Back-Up Alarm- Electric, 102 dBA
Chassis:	Single Rail- Heat treated Alloy Steel (120,000 PSI Yield); 10.866" x 3.622" x0.433" (276.0mm x 92.0mm x 11.1mm) Bumper- Heavy Duty Steel, Tow Point- Front
Cooling:	Radiator- Heavy Duty cross flow 1228 sq.inch core, Charge Cooler- 1167 sq inch
Steering:	{Sheppard M-110} Power, Adjustable Steering column
Fuel Tank:	Fuel Tank Top Draw, 265L Capacity, With Quick Connect Outlet, Mounted Left Side, Under Cab
Wheels:	Front & Rear- 22..5" 10 Stud Steel Disc, 285.75mm BC Painted Steel, Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims with Steel Hubs, Singles to front, Duals to rear with spare rim
Tyres:	Front & Rear- 12R22.5 (Goodyear G282 MSD) 16 ply, load range 'H'
Cab:	Steel, Bonneted Conventional Cab Rear Suspension- Air Bag Type Seat, Driver- {National 2000 195} Air Suspension, High Back with Integral Headrest, Cloth, Isolated, with 2 Position Front Cushion Adjustment, -3 to +14 Degree Seat Back Adjustment, Triple Chamber Air Lumbar Support, Cushion and Back Bolsters including 3-point Lap and Shoulder Belt Type Seat, Passenger- {National} Non Suspension, High Back, Fixed Back, Integral Headrest, Cloth Features- Full Instrumentation, Body-builder Wiring Outlet, Tilting Fibreglass Bonnet, West Coast Mirrors, Overhead console, Ample Cab Storage & Map Pockets, External Sunvisor with Marker Lights, AM/FM Radio/CD, Tinted windows, Heavy Duty Floor Mats, Premium Moulded trims
Paint:	Clear over Base- Cab: White, Chassis: Black