Connected Mobil India Cars



Manual air conditioner	s	-			
Automatic air conditioner	-	s			
Anti-dazzle inner rear view mirror	s	s			
Power Sun Roof	0	s			
RR Antenna windows	s	s			
Temperature exterior display	12	s			
Rear Timing Defrosting Windshield	s	s			
Seat Wrist Support adjusting					
unit for front seats	s (driver side	only) s			
8 directions adjustable driver seat		s			
4 directions adjustable co-driver seat	s	-			
8 directions adjustable co-driver seat	T .	s			
velour cover seats	s				
genuine leather cover seats		s			
power seat with heating function (drive side	e) -	s			
power seat with heating function (co-drive	side) -	0			
metal painting	s	s			
genuine leather steering wheel		s			
single CD	s	076			
6 CD		-			
6 DVD		s			
8 Loudspeaker	s	s			
Heavy sackbut	-	s			
front and rear tea					
cup holders	s	s			
front ashtray/ligther	s	s			
rear lighter/ power socket	s	s			
Power socket	s	s			
lighting lamp to luggage trunk	s	s			
front and rear reading lamps	s	s			
co-driver sun visor with lamp	-	s			
bluetooth car phone	2	s			
manual windshield	*	s			

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Connected Mobil India Commuter



Engine

Model : TD - 3250 FTI (BS II)

Type : Turbo Charged,

Intercooled, 5-cylinder DI

Bore, Stroke : 90.9X100mm

Displacement : 3245 cc Max, Output : 70 kW @ 3000 rpm

Max. Torque : 255 Nm@ 1800 rpm

Clutch

Type : Dry friction, Single plate &

3 Stage hydraulicaily

actuated

Outside Dia : 280mm

Transmission

Model : S-5/24

No, of Gears : 5 Forward , 1 Reverse Front Axle : Dead rigid, I - Beam &

Front Axle : Dead rigid, I - Beam &

reverse Elliot

Rear Axle : Live rigid, Dual wheels

(Mentor Axle)

Steering

Type : Power Steering

Turning Radius : 7.5m

Frame : C' Channel, ladder

Suspension

Front : Semi elliptical leaf spring
Suspension with hydraulic telescopic
shock absorber with Anti

roll bar

Rear Suspension: semi elliptical leaf spring

with Hydraulic telescopic

shock absorber

Brakes

Service Brakes : Dual circuit, hydraulic

vacuum assisted

Front : Drum - Duplex
Rear Brake : Drum - Duplex
Parking Brake : Transmission Brake

Wheels & Tyres : Six & One Spare

Size : 7.50X16"-14 PR-6GX16

Electrical

System Voltage : 12 Volts

Battery : Lead acid, 100 Ah Alternator : 55 A at 13.5V, 6000 rpm

Starter : 12V,2,3 kW

Fuel Tank Capacity: 70 Ltr.

Dimensions (mm)

Wheel Base : 3600
Overall Width : 2165
Overall Length : 7245
Overall Height : 2143
Overhang front : 1635
Overhang Rear : 2160
Track Front : 1620

Track Rear : 1592 (Dual)

Ground Clearance: 240

Weights (Kg)

Laden

Max. FAW : 2650 Max. RAW : 4000 Max. GVW : 6650

Seating Capacity : With front door

33+D, 29+D, 18+D With Jack knife door 32+D,28+D,17+D

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Connected Mobil India CBO



Model

4,000

Type

Chassis Cabina

Vehicular weight

2,750 kg.

Load capacity

4,000 kg

Gross vehicular weight

5.430 kg

Axle cargo distribution

Loaded out

(Front/Rear)

1.300/ 1.100 kg.

Full load

(Front/Rear)

1,830/3,600

Wheelbase

3,400 mm

Axle (Front/Rear)

1,414 mm / 1,370 mm

Overall dimenision

(largo*ancho*alto*)

5,990 / 1,910 / 2,151 mm

Mínimum clearence

180 mm

Fuel consumption

9 km/l

Minimum turning ratio

11 m

Braking distance P.B.V.

< 36.7 m (58.8 km/h)

Tires

6.50-16 8PLY

Box

15 pies

Engine

Nissan Turbocharger diesel engine, 4 cylinders in line, 4 cycles, water cooling, electronic system of direct injection to high pressure of type common rail

EcoMobil Engine - Alternate Fuel (Bio-diesel / Ethanol / CNG / Ammonia-Hydrogen) with controller and electronic glides system

Power

136 hp @ 3.200 rpm

Torque

192 lb-pie @ 1.900-2.100 rpm

Gliding

4,100 lts

Cylinder diameterPiston/stroke cycle

98 mm / 105 mm

Ignition sequence

1-3-4-2

Compression 18:1

Cabin

Type "Cab Over", folding 50°, panoramic of great visibility curved surface, 2 passengers, steering wheel of positions, car stereo with horns

Clutch

Monodisco, dry type, acc. Mechanic (soft of diaphragm). diam. 275 mm

Transmission

Manual of 5 speeds (CAS5-38) with synchronizer ratios.

1a- 4.910; 2a- 2.954;

3a- 1.542; 4a- 1.0;

5ª- 0.745; R.- 4.380 R 24135

Fuel tank capacity

70 L, y 175 L (opcional)

Cargo area dimensions

4,300* 1,837 mm

Electrical system

Negative pole ground. 12 v

Connected Mobil India Buses



ENGINE

Model Type

Displacement(L) Rated Power Max Torque Mounted type **Emission Standard**

Generator **Batteries**

TRANSMISSION

Model Type

CHASSIS

Front Axle Rear Axle

Tire & Rim

Service Brake Suspension

Power Steering system

Clutch & Auto Slack

Adjuster

ABS ASR Retarder Computerized Speed

Limitation System : yes Centralized Greasing System : No

Fuel Tank Material

: Steel Capacity :210L : behind rear axle Position

BODYWORK

Air Conditioner : 22,000 kcal, "Songz", with "Bitzer" compressor Floor Heating : No

: wearable

Flooring Video system

Front

: 15" manual LCD

LCD Middle & Rear : N/A

Stereo System

Cassette and DVD : Cummins ISDe 180 30 : 4 inline, 4 stroke, water cooling, VCD Digital Clock direct injection, turbocharged, Defroster intercooler, diesel engine

: 136km/2, 500rpm : 650N.m/1,200-1,700rpm : Rear mounted

: Euro 3 : 28V 70A + 15QA

: QJ S6-100

8,000kg

: JN 380

: No

: N/A

: No

China made

: 6 speed manual

: Forged steel, 3, 800kg

: Purpose-built coach axle,

: Front / rear Drum brakes

: 9R22.5 "Double Coin"

6.75x22. 5"steel rim

: Air suspension 2+4 bellows

: GX80, China reputed brand

: 4.5

: 2V-150Ahx2

Rearviews Seats

Driver Seat Escort Seat Passenger Seat

Windshields & Windows

Front & Rear Driver Side

Luggage Rack Curtains Sun Visor

Decoration Linings Sides & Roof

Passenger Door

Front : Yes Emergency Hammer Emergency Hatch Luggage Compartment Paint & Pattern Reversing Camera & VDT

Engine Bay Auto Fire Extinguisher Modesty panel

Tachograph: yes

OVERALL DATA Overall Length

Overall Width : 2,460 Overall Height Wheel base : 4,250 Overhang front : 1,805 Overhang rear : 2,445 Tread iron Tread rear Approach & Departure Angle : 9 (°) Max. Grade ability (%) : 30 Min. Turning Diameter (M) : <=17

Tare Weight (kg) G.V.W(kg) Max Speed (km/h) : N/A : 6 disc

: Yes : Yes : Top mounted

: 1, with airbag

: 29, fabric cover

: one piece : Sliding type

: tempered & clear window, glue-in

: yes : polyester

: front/side

: PVC (the color to be matched)

Mid and Rear : N/A : 4X with buzzer

: two with 2X ventilation fans : Aluminum top-hinged : ICI white, can be customized

: YES

: 8,500

: Yes : front, 2 pcs Toilet: yes

: 3,365 : 1,800 : 1,750 : 7,760 : 11,800 Min. Ground clearance (mm) : 240 : 100 (limited) Fuel consumption (L/100km) : 19 : Left hand Driving Orientation

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Connected Mobil IndiaTrucks CBO 2200 (2.2 Tons)



Model

CBO 2200

Type

Chassis Cabin / Caja Materialista

Vehicular weight

1,700 kg.

Load capacity

2.200 kg

Gross vehicular weight

5.430 kg

Axle cargo distribution

Loaded out

(Front/Rear) 1.300/ 1.100 kg.

Full load

(Front/Rear) 1,830/ 3,600

Whelbase

3,300 mm

Axle (Front/Rear)

1,414 mm / 1,370 mm

Overall dimensions

(largo*ancho*alto*)

5,990 / 1,700 / 2,151 mm

Distance from the ground up

180 mm

Fuel consumption

(diesel)

10 a 12 Km / Lt

Minimum turning radio

10m

Braking distance P.B.V.

< 36.7 m (58.8 km/h)

Engine

Model

Hyundai

Type

Diesel, 4-cylinder in-line 4 cycles, c ooling antifreeze, electronic system of direct injection high-pressure common rail type

Power

90 hp @ 3.200 rpm

Torque

192 lb-pie @ 1.900-2.100 rpm

Gliding

2,200 Its Cylinder diameterPiston stroke cycle

98 mm / 105 mm

Ignition sequence

1-3-4-2

Compression 18:1

Cabin

Type "Fixed" widescreen high visibility

curved surface, 2 passengers, finishing

imitation wood steering wheel, car stereo speakers Clutuch

Monodisc, dry type, acc. Mechanical accesories (diaphragm absorbing shock). dia. 275 mm

Steering wheel type

Hydraulics

Transmission

5-speed manual

(CAS5-38) with

Synchronizers ratios.

1 st - 4,910, 2 nd - 2,954;

3 rd - 1,542, 4 th - 1.0;

5 th - 0,745; R. - 4,380 R 241 3 5

Fuel tank capacity

55 L

Cargo area dimensions

3.10 mts largo x 1.75 mts ancho

Electrical system

Negative pole ground. 12 v

Tires

195/9015 R15

Box

10 Ft

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Connected Mobil India M4(Light Truck)



Engine

Model

Type Capacity

Max. Nom. Power

Torque

EMISSION CLUTCH

Emission Type

Transmission

Gear Box No. of Gears

Steering Chassis

Type

Ladder Frame

Vehicle Dimensions (mm) Overall Size (L x W x H)

Wheel Base

Front Track Rear Track

Min. Ground Clearance (unladen)

Hold (LxWxH) Size Inner

BRAKES

Front

Rear

Parking Brakes

Suspension

Front

Rear

Size

Fuel Tank

Tyres Electrical system

Weight (Kg)

Performance

Payload Gradability

Turning Circle Diameter

System Voltage Battery

Kerb Weight - Plat. Truck

Fuel Tank Capacity

Max Speed

Max. FAW

Max- RAW

GVW

4-Stroke IDI, Single cylinder, Water cooled

Engine 600 cc 14HP@3400RPM

37 Nm @ 2000-2200 RPM

BS-II/ BS-II

Single plate dry friction diaphragm type

Synchromesh

4 Forward & 1 Reverse, Rear engine / Rear drive

Mechanical, Worm & Roller/RCB Tyre

Rectangular Tube

3800x1580x1940

2040 1360

> 1330 210

2235 x 1430 x.300

Disc brakes

Drum brakes (200 mm dia. x 30 mm) Self

Hand brake acting on rear wheels

MC Pherson type with hydraulic telescopic shock absorbers (Independent)

Torsion bar with trailing arm and shock

absorbers (independent)

145/80 R12" LT8PR Radial

12V 60 Ah

18 Ltrs

800 660

1000

1660

860

18% 8.5m

65 Kmph

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Connected Mobil India Trucks CBO 4000 (4 Tons)



Model

4,000

Type

Chassis Cabin

Vehicular weight

2,750 kg.

Load capacity

4,000 kg

Gross vehicular weight

5.430 kg

Axle cargo distribution

Loaded out

(Front/Rear) 1.300/ 1.100 kg .

Full load

(Front/Rear) 1,830/3,600

Whelbase

3,400 mm

Axle (Front/Rear)

1,414 mm / 1,370 mm

Overall dimensions

(largo*ancho*alto*)

5,990 / 1,910 / 2,151 mm

Distance from the ground up

180 mm

Fuel consumption

(diesel)

9 km/l

Minimum turning radio

12m

Braking distance P.B.V.

< 36.7 m (58.8 km/h)

Engine

Model

tipo Nissan / c/Opcion Cummins

Type

Diesel turbo-charged, in line 4-cylinder, 4 cycles, cooling water, electronic system of direct injection high-pressure

common rail type

Power

136 hp @ 3.200 rpm

Torque

192 lb-pie @ 1.900-2.100 rpm

Gliding

4,100 l lts

Cylinder diameterPiston stroke cycle

98 mm / 105 mm

Ignition sequence

1-3-4-2

Compression

18:1

Cabin

Type "Over Cab", folding 50 th, widescreen high visibility curved surface, 2 passengers, steering

wheel positions, car stereo speakers

Clutch

Monodisc, dry type, acc. Mechanical accesories (diaphragm absorbing shock). dia. 275 mm

Steering wheel type

Hydraulics

Transmission

5-speed manual

(CAS5-38) with

Synchronizers ratios.

1 st - 4,910, 2 nd - 2,954; 3 rd - 1,542, 4 th - 1.0;

5 th - 0,745; R. - 4,380 R 24135

Fuel tank capacity

70 L, y 175 L (optional)

Cargo area dimensions

4,300* 1,837 mm

Electrical system

Negative pole ground. 12 v

Tires

6.50-16 8PLY

Box

15 Ft

Connected Mobil India Gurka 4WD



TD 2650 FTI BS-III Turbo Engine

Charged Interceded EGR

& Oxycat

Type Direct Injection Displacement 2596 cc

Compression Ratio: 18:1

Max Output 75Hp @ 3200 rpm

Max Torque 195 Nm @ 1800-2000 rpm

Clutch

Type Single Plate, Dry Friction,

Hydraulically actuated

Transmission G1 18/5B- Overdrive No, of Gears 5 Forward, 1 Reverse Transfer Case Single Lever Selective

4X4 with ratio 2,4:1 with PTO

Front Axle Axle Ratio 4,9 with

Diff lock (Live Rigid)

Axle Ratio 4.9 with

Diff lock (live Rigid)

Power Steering Type

Turning Radius 5.8 mtrs.

Tubular Ladder Type Chassis frame :

Suspension

Rear Axle

Steering

Front Independent with Solid Torsion Bar & Hydraulic

Telescopic Shock

Absorber & Antirollbar

Rear Semi Elliptical Leaf Spring

with Hydraulic Telescopic

Shock Absorber

BRAKES

Service Brakes Dual circuit, hydraulic, vacuum assisted

Front Disc

FUEL TANK CAPACITY:

Rear Drum - Duo Servo with LSV

WHEELS & TYRES 7,50 R1 6 Tyre with 5.5 Fx

> 16 Rim 63 Ltrs.

DIMECSIONS (mm.) Metal Top Soft Top

Wheel base 2400 2400 1660 1660 Overall width Overall length 4132 4132 Overall height 2055 1985 Overhang front 707 707 775 775 Overhang rear Track front 1430 1430 Track rear 1440 1440

WEIGHT (KG.)

FAW 1050 1050 RAW 1460 1460 **GVW** 2510 2510 **Ground Clearance** 235 235

SEATING CAPACITY 6 + D

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Connected Mobil India

Trax Toofan 4WD Classic



Engine

TD 2650 F (II EG) Model

4 Cyl 4 Stroke Direct Injection Type

90.9 X 100 mm Bore/stroke Displacement 2596 cc

60 HP @ 3200 rpm Max. Output 158 Nm @ 2000-2200 rpm Max. Torque

Clutch Dry Friction, single Plate, Type

Hydraulically Actuated.

Outside Dia.(mm)

Transmission

G1-18/5B (5 Speed Overdrive) Gear Box Model

5 Forward & 1 Reverse No. Of Gears

240 mm

Manual, Gear Lock Synchromesh On Type

Forward Gear

Single lever selective 4x4 with ratio Transfer case

2.4:1 (optional PTO) CWP Ratio 4.4:1 - optional

Hydraulically operated differential

Live Rigid with CWP Ratio 4.4:1 -Rear Axle

optional Hydraulically operated

Differential lock.

Steering Type

Front Axle

Optional-Power Steering

7 Mtrs

Mechanical Steering,

Turning Radius

Tubular Lader Type Frame

Suspension

Independent Suspension Front Semi Elliptical Leaf Spring. Rear

Hydraulic Telescopic Double Acting Shock Absorbers

Both at Front & Rear

Brakes

Service Brakes Dual Circuit, Hydraulic, Vacuum Assisted

Front Brake Disc Brakes Rear Brake **Drum Brakes**

Mechanical On Rear Wheel Parking Brake

Wheels & Tyres

7.00 R 15 Fuel Tank Capacity (Itrs.) 63ltrs.

Electrical

65 Ah @ 13.5 Volts At 6000 rpm

Alternator (max. O/P) Starter 12V, 2.3 kW

Dimensions(mm) 3050 Wheel Base Overall Width 1660 4832 Overall Length Overall Height 2050 Overhang Front 707 Overhang Rear 1075 Track Front 1430 Track Rear 1440 **Ground Clearance** 210 Weight (Kg)

1090 FAW RAW 1760 GVW 2850 Seating Capacity

Full Forward Facing Seats with

10 + Driver

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Connected Mobil India Electric Car



STANDARD SPECIFICATIONS

2 door hatchback

Fully automatic - no clutch, no gear

Tubeless tyres - saves energy Range of 80 km per change

Casts only 40 poise per km

Quick acceleration 0-40 km/hr in 7 sec

Dent - proof ABS body panels

Steel space frame with side impact beams INTEGRATED POWER SYSTEM

Energy absorbing bumpers

Child seat belt

Easy to charge - at home or office

Fits snugly into parking space

Large doors easy entry/exit

High seats for superior visibility

Rear foldable seats - more luggage room

Rear de - fogger

UNIQUE FEATURES

Maintenance free AC motor

Hill restraint future

Unique boost mode - Gives 40% more

power

Upgrodable energy management system Electronic regenerative brakes

OPTIONS

CD MP3 player

Climate control sectors (CCS)

Leather seals, leather wrapped steering.

Central Locking system

Special scratch resistant panels.

AC & heater remote pre-heat/per-cool

TECHNICAL SPECIFICATIONS

Two-door hatchback Type

2 Adults & 2 Children (227 Plyload

Kg)

Top Speed 80 Km/h plus

Charge time 80 % Charge in 2.5 hours;

100 % in 8 Hours

Motor High torque (52 Nm), AC

Induction motor, 3 phase

13 KV peak

Controller 350 Amp Microprocessor

based with regenerative

barking

220 V, 22 kV, High Charger

> frequency swith mode type (optional 100-120V)

Microprocessor-based

battery management

system. Power Pack : 48 V, 200 Amp-hr, EV

lead acid batteries

DIMENSIONS

EMS

2638 mm Length Width 1324 mm Height 1510 mm

Ground

Clearance 150 mm 1710 mm Wheel base

Turning

Radius 3503 mm Curb Weight : 700 Kg

Connected Mobil India Pick Ups



model name .	DA-Fickup					
General description	LHD, 2WD, Pick	kup				
DIMENSIONS & W	EIGHT	Double cab	2-cab long	cargo space	Single cab	
Overall L/W/H (mm	1)	5,145/1,740/1,6	75 5,400/1,74	0/1,675	5,090/1,740/1,675	
Cargo space L/W/H	H (mm)	1,480/1,470/440	1,845/1,470	0/440	2,300/1,470/440	
Wheel base(mm)		3,025	3,390		3,025	
Wheel tread(mm)			1,415 (Front) / 1,430 (Rear)			
Curb weight(kg)		1,440	1,505		1,400	
Gross vehicle weig	ht(kg)	2,265	2,320		2,170	
Payload (kg)		500	750		750	
Min.ground clearan	nce		185 mm			
Min. turning						
radius (m)		6.0	6.5		6.0	
Seating						
capacity		5	5		2	
Fuel tank						
capacity (L)			64			
ENGINE		Standard		Optional		
Model:	491Q Gasoline	491Q-ME Gasoline	4G64 Gasoline	4JB1 Diesel	QD32T Diesel	
A. (8) (8) (1) (1)			All models are equipped with fuel injection			
Type:	4-cylinder, in line	4-cylinder, in line	4-cylinder, in line	4-cylinder, in line	4-cylinder in line,	
	OHC, down- draft,	OHC, down -draft,	water- cooled, EFI	water- cooled,	turbo- charge	
	2-barrel single carburetor	water- cooled, EFI		direct injection		
Displacement(cc):	2,237	2,237	2,351	2,771	3,153	
Compression ratio:	8.8	8.8	9.5	18.2	22.0	
Max. power						
(kW/rpm):	68/4,600	76/4,600	92/5,500	57/3,600	81/3,600	
Max.torque	100 CO 10					
(N-m/rpm):	177/3,200	193/2,600	190/3,000	174/2,000	221/2,000	
Fuel economy			1 100 100 100 100 100 100 100 100 100 1			
(L/100km):	7.0	7.8	7.8	6.5	-	
Emission						
standard:	N/A	Euro III	Euro III	Euro III	Euro III	

DRIVETRAIN

Type: Rear wheels drive

Model name :

DX-Pickup

Clutch: Single plate, dry type diaphragm spring with tensional vibration damper

Transmission: 5-speed manual

CHASSIS

Suspen-sion: Front - Dual arms with torsion bar spring independent suspension, with telescopic shock absorbers

Rear - Variable rate asymmetric leaf springs

Brake: Front - Ventilating disc

Rear - Drum

Parking brake: Floor mounted Steering: Circulating-ball

heel & tire: Steel wheels, 215/75R15

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Connected Mobil India Jeep



	ST	XL	HP	
Length	122 inches	150 inches	122 inches	
With	60 Inches	60 Inches	60 inches	
Wheel Base	81 inches	108 inches	81 inches	
Weight	10 lbs	2200 lbs	4500 lbs	
GCVW	3210 lbs	4320 lbs	31,5 00 lbs	
Top Speed	55 mph	45 mph	19 mph	
Range full charge	25-50 miles	20-40 miles	10-20 miles	
Charge Time	4-8 hour	4-8 hour	4-8 hour	
Towing Capacity/Tong Steering	800/130 lbs 1500/200 lbs 25,000/1000 Rack and Pinion			
Brakes	4 wheel disk brakes 4 wheel, 6 caliber braking			
Power System 2X4	two motor traction drive two controller 57 KW peek			
Power System 4X4	four motor traction drive 4 controller 80 KW peek			
Suspension Front	Independent upper & lower A-arm, transverse leaf spring			
Suspension Rear	Independent upper & lower A-arm, transverse leaf spring			
Drive Axles	Front Wheel Drive or		Rear Wheel Drive or	
	Rear Wheel Drive or 4 Wheel I		4 Wheel Drive	
Passenger/Cargo	4 people 36"X34" cargo	2 People 60"X60" cargo	2 People 36"X34" cargo	
Tires	225-75-R16	235-75-R16LT	335-75-R16LT	

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