205 SI Specifications

Vehicle Identification (VIN prefix)

Manual - VF3 20CBD2

Auto - VF3 20CBD4

Engine

- Transverse 4 cylinder In line Alloy block and head SOHC belt drive

Family
Legistative type code
Capacity (cc)
Bore (mm)
Stroke (mm)
Compression Ratio

XU5M3Z
BDY
1580
83
73

Min Octane rating 92 RON unleaded

Max Power 65.5 kW @ 6400 rpm

Max Torque 132 Nm @ 3000 rpm

Liner protusion (mm) Min: 0,03 Max: 0,10

Max. difference between adjacent liners 0,05 mm

Crankshaft end float Min: 0,07 Max: 0,27

Cylinder head

– nominal height

Max: grinding permissible

Flatness tolerance

O,05 mm

Valve Clearances (cold) IN 0.20 mm EX 0.40 mm

Clutch

Pressure plate ref. Centre plate diameter

Control Pedal stroke 200CP4250 200 mm Cable 140 mm

Transmission

Manual BE3 / 5N

No of teeth (ratio) 1st....11x38 (3.45) 2nd....20x37 (1.85) 3rd....25x32 (1.28) 4th....32x31 (0.97)

5th....37x28 (0.76) Rev....12x40 (3.33)

Final drive 16x63..(3.94) 22x20..(0.91) Speedometer gear

SAE API GL5 75W 80W - Part No P973358 Gearbox oil

Capacity 2 litres

ZF 4HP 14 Automatic

1st....0,398 Ratio's

2nd....0,701 3rd....0,960 4th....1,300 Rev....0,339

17x65..(3.82) Final drive 22x20..(0.91) Speedometer gear

Gearbox oil Dextron II

Capacity

- drain & refill 2.4 litres

50,000k - after overhaul 6.2 litres

Features

Driving and Safety equipment

- * 2 speed intermittent windscreen wiper
- * 1 speed tailgate wash / wipe
- * Side repeater flashers
- * High mount stop light
- * Rear fog light
- * Long range headlamps
- * Headlamp height adjustment
- * Internally adjustable rear view mirrors
- * Convex passenger door mirror
- * Heated rear screen
- * Tinted glass
- * Tinted front windscreen
- * Child seat anchor points

Instrument cluster - 4 gauges

- speedo
- tachometer
- fuel
- coolant temperature

Warning lights

- charge
- handbrake
- coolant temp.
- low fuel
- lights on
- central warning
- coolant level
- brake pad wear
- oil pressure
- brake fluid level

+ StOP LIGHT

Comfort equipment

* Central locking doors and tailgate

FROM DRIVERS DOOR ONLY

- * Lockable fuel filler cap
- * Front electric windows
- * Air conditioning
- * Map reading lamp
- * Eurovox coded anti-theft digital AM/FM stereo radio/cassette with 4 speakers
- * Split fold rear seat
- * Sports steering wheel
- * Full centre console
- * Lockable glovebox
- * Glovebox illumination
- * Drivers and passengers side courtesy mirror
- * Bumper bar insert chrome
- * Narrow side mouldings

Interior Trim

- * Pizano velour
- * Front and rear carpet loop pile
- * Plastic mat on boot floor Felt on side panels

Options

- * Metallic paint
- * Glass sunroof
- * Alloy wheels

Anti-corrosion treatment

- * Zinc-plated and galvanised panels in key areas
- * Anti-chipping compound on sills, underbody and wheel arches
- * Epoxy primer applied in Cataphoretic bath
- * Wax injected box panels
- * Clear varnish applied over metallic finishes
- * Final wax / Bitumen underside seal