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Specifications: 2005 Mitsubishi DB 380

Engine

Description	3.8-litre petrol V6
Details	SOHC 24 valve with roller rockers and auto lash adjusters
Bore x stroke	95.0 x 90.0
Capacity	3828
Power (kW)	175
Torque (Nm)	343
Compression ratio	10.0:1
Fuel System	Electronically controlled multi-point injection
Fuel tank capacity	67 litres

Fuel consumption (l/100km, ADR 81/01)	5sp man.	5sp auto
380	11.4	10.8
380 LS / LX	-	10.8
380 VRX	11.4	10.8
380 GT	-	10.8

Transmission

Manual transmission	5 speed, all synchromesh, floor shift.
Auto transmission	5 Speed INVECS II "Smart Logic" automatic transmission with "SPORTS MODE" sequential gear shift

Gear Ratios	5sp man.	5sp auto
1st	3.333	3.789
2nd	2.105	2.162
3rd	1.407	1.421
4th	1.031	1.00
5th	0.804	0.686
Reverse	3.416	3.117
Final drive	4.111	3.325

Brakes

Description	Power assisted 4 wheel discs Anti-lock Braking System (ABS) with Electronic Brakeforce Distribution (EBD)
Front	294mm x 28mm vented discs with twin piston calipers
Rear	302mm x 18mm vented discs with single piston calipers

Suspension

Front	Independent McPherson strut with coil springs, lower A-arm and anti-sway bar
Rear	Independent low mount multi-link with upper and lower control arms, coil springs, telescopic shock absorbers and anti-sway bar

Steering

Description	Power Assisted Rack and Pinion
Turning circle (m)	11.2 m

External dimensions (mm)	380	LS/LX	VRX	GT
Overall length	4837	4837	4855	4855
Overall width	1840	1840	1840	1840
Overall height	1480	1480	1480	1480
Front Overhang	984	984	989	989
Rear Overhang	1103	1103	1116	1116
Wheelbase	2750	2750	2750	2750
Track				
front	1570	1570	1570	1570
rear	1570	1570	1570	1570
Ground Clearance	162	162	162	162

Internal dimensions (mm)

Head room (front)	1011
Head room (rear)	941
Shoulder room (front)	1455
Shoulder room (rear)	1446
Leg room (front)	1083
Leg room (rear)	955
Total legroom	1775
Trunk capacity (L)	437

Maximum towing capacity (kg)

Braked trailer	1600 kg
Unbraked trailer	570kg

Kerb mass (kg)	5sp man.	5sp auto
380	1625	1665
380 LS	-	1660
380 LX	-	1698
380 VRX	1630	1670
380 GT	-	1700

Electrical system

Battery	12V, 600CCA
Alternator	110A

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