



When adventure beckons, the Challenger answers the call with a 3.0 litre V6 engine. Challenger features Mitsubishi's proven 'Easy Select' Part Time 4WD, with synchronised front free wheeling differential for on the fly 4WD engagement and a hybrid limited slip rear differential, so you can reach your favourite spot with ease.

challenger engineered to excite



mitsubishi motors

Anti-theft engine immobiliser

Power windows



Body coloured fender flares

Mud flaps

Front skid plate

Electric tilt/shade sunroof

Rear spoiler with high mounted stop lamp

Leather steering wheel, gearshift lever and handbrake cover

Privacy glass



Chrome, electric door mirrors

Power antenna with half mast position stop switch

Fully integrated fog lamps

**Challenger.** It's in the detail that Challenger comes into its own, with ABS brakes and EBD, dual SRS airbags, comfortable knit style seat trim, 4 speaker AM/FM with CD, 60:40 split fold seats and the convenience of remote keyless entry.

**Challenger LS.** The luxurious LS is a 4WD that will appeal to the most discerning drivers. LS pampers you with sumptuous leather seating, leather steering wheel and gear shifter, and with side steps and fog lamps, LS reflects your desire for more.



Power windows.



Easy to use air conditioning controls in contemporary titanium look instrument panel.



16" six spoke alloy wheels.



AM/FM radio with single CD, in-dash 6 CD stacker and 6 speaker audio unit.



The ease and convenience of cruise control to make long distance driving a breeze.



Central locking with remote keyless entry.



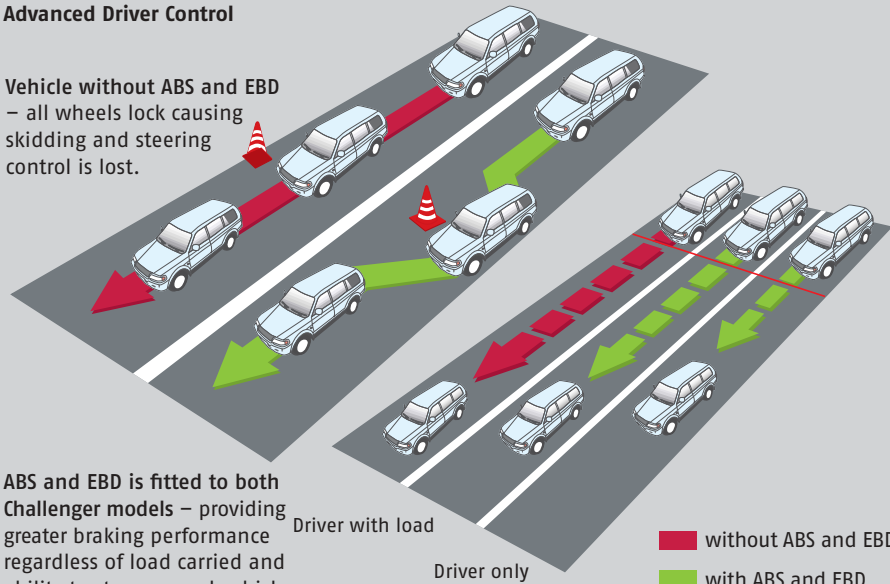
Leather steering wheel, gear shifter and handbrake lever.



Rear cargo blind keeps your luggage out of sight.

## Advanced Driver Control

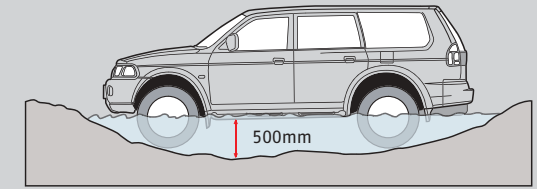
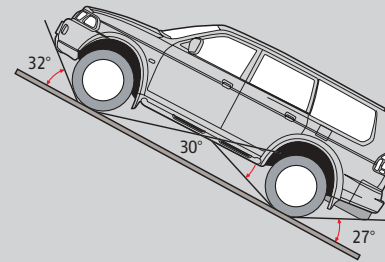
**Vehicle without ABS and EBD**  
 – all wheels lock causing  
 skidding and steering  
 control is lost.



ABS and EBD is fitted to both Challenger models – providing greater braking performance regardless of load carried and ability to steer around vehicles or obstacles.

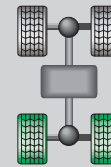
The 4 sensor, 4 channel Anti-lock Braking System (ABS) helps the driver maintain steering control, while Electronic Brake force Distribution (EBD) allows optimum straight line stopping control and minimum stopping distance regardless of the number of passengers or payload.

## All Terrain Mastery

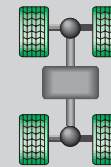


Challenger's generous ground clearance combined with excellent approach, ramp breakover and departure angles allows you to tackle rough terrain with ease. An added advantage is the vehicle's ability to cross streams up to 500mm deep (at 5kph), taking you to even more remote off road adventures.

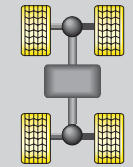
2H (4x2) high



4H (4x4) high



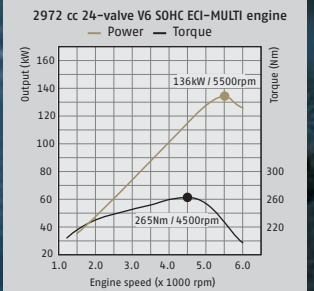
4L (4x4) low



**Easy Select 4WD.** With 'Easy Select' Part Time 4WD, Challenger offers you the convenience of switching between 2WD and 4WD without having to leave the vehicle. Challenger's synchronised front free wheeling differential allows 'on the fly' engagement of 4H up to speeds of 100 kph.

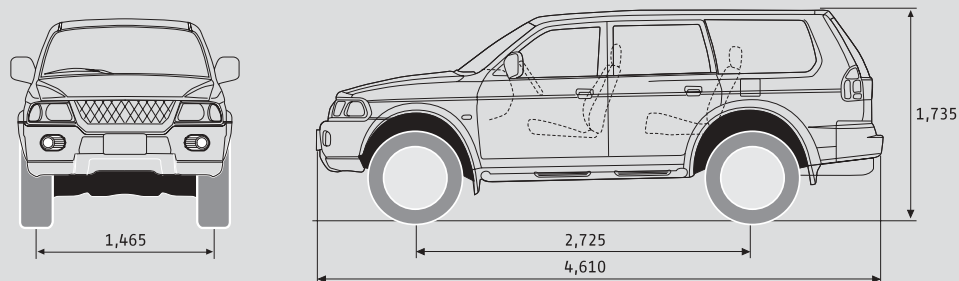
## V6 Power and Performance

The 3.0 litre, 24 valve multi-point fuel injected V6 engine delivers smooth power and efficient fuel economy. Challenger has the power for easy overtaking and the torque for off road driving or towing.



# CHALLENGER SPECIFICATIONS

ENGINE			
Type	3.0L V6 SOHC 24 valve MPI		
Bore x stroke	91.1mm x 76mm		
Capacity	2972cm <sup>3</sup>		
Compression ratio	9.0:1		
Fuel system	ECI multi fuel inject - LPG Compatible		
Maximum power	136kW @ 5500rpm		
Maximum torque	265Nm @ 4500rpm		
ELECTRICAL SYSTEM			
Battery	75D23R (520CCA/118RC)		
Alternator	12V-85A		
TRANSMISSION			
Type	5 speed Manual or 4 speed Automatic with INVECS II 'Smart Logic'		
RATIOS			
	MANUAL	AUTOMATIC	
First	3.918	2.842	
Second	2.261	1.495	
Third	1.395	1.000	
Fourth	1.000	0.731	
Fifth	0.829	—	
Reverse	3.925	2.720	
TRANSFER RATIO			
High	1.000	1.000	
Low	1.925	1.900	
FINAL DRIVE			
	MANUAL	AUTOMATIC	
Final Gear Ratio	4.636	4.636	
CLUTCH			
Manual	Single dry plate with diaphragm spring, hydraulic action		
Automatic	3 element torque converter with lock up		
DRIVE TRANSFER SYSTEM			
Type	"Easy Select" Part Time 4WD Auto front free-wheeling differential with synchromesh		
BRAKES			
Front	Ventilated discs		
Rear	Solid discs		
	Anti-lock Braking System (ABS) with Electronic Brake force Distribution (EBD)		



**Best of both worlds.** Challenger's efficient design offers the best of both worlds by combining generous dimensions for comfortable cargo and passenger transport with easy manoeuvrability and handling around town or off road.

SUSPENSION	
Front	Independent - double wishbone, torsion bar and stabiliser
Rear	Rigid 3 link, coil springs and stabiliser
STEERING	
Type	Power assisted recirculating ball and nut
WHEELS	
Type	16" x 7JJ alloy
TYRES*	
Size	16" 255/70R16-109S

\* The tyres fitted to Challenger as standard equipment are designed primarily for use on sealed roads. If your Challenger is to be driven primarily on unsealed roads, please consult your Mitsubishi dealer for advice on a suitable tyre selection.

MECHANICAL	MANUAL	AUTO	LS AUTO
<b>Power Train</b>			
3.0L V6, SOHC, MPI, 24 valve - LPG compatible	●	●	●
5 speed manual transmission	—	—	—
4 speed automatic transmission with INVECS II 'Smart Logic'	—	●	●
<b>Mechanical</b>			
Part Time 4WD with 'Easy Select'	●	●	●
Synchronised auto front free wheeling differential	●	●	●
Limited Slip Differential (rear)	●	●	●
Power steering	●	●	●
Power assisted 4 wheel disc brakes	●	●	●
Front - ventilated discs	●	●	●
Rear - solid discs	●	●	●
Anti-lock Braking System (ABS) with Electronic Brake force Distribution (EBD)	●	●	●
Engine Immobiliser	●	●	●
<b>Suspension</b>			
Front - Independent: double wishbone, torsion bar and stabiliser	●	●	●
Rear - Rigid: 3-link, coil springs and stabiliser	●	●	●
<b>GROUND CLEARANCE</b>			
Ground clearance - unladen (mm)	215	215	215
Fording depth (mm)	500	500	500
Approach angle	32°	32°	32°
Departure angle	27°	27°	27°
Ramp angle	30°	30°	30°
<b>CAPACITIES (KG)</b>	MANUAL	AUTO	LS AUTO
Gross vehicle mass	2430	2430	2430
Kerb mass	1840	1850	1870
Payload**	590	580	560
Gross combination mass	4310	4540	4540
Maximum front axle load	1200	1200	1200
Maximum rear axle load	1600	1600	1600
Seating capacity	5	5	5

\*\* Payload includes occupants, fuel and fitted options (if any). The weight of these must be deducted from Payload to determine actual load carrying capacity. Front and/or Rear Axle Loads must not be exceeded.

● standard — not available ○ optional ◆ dealer fitted accessory

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