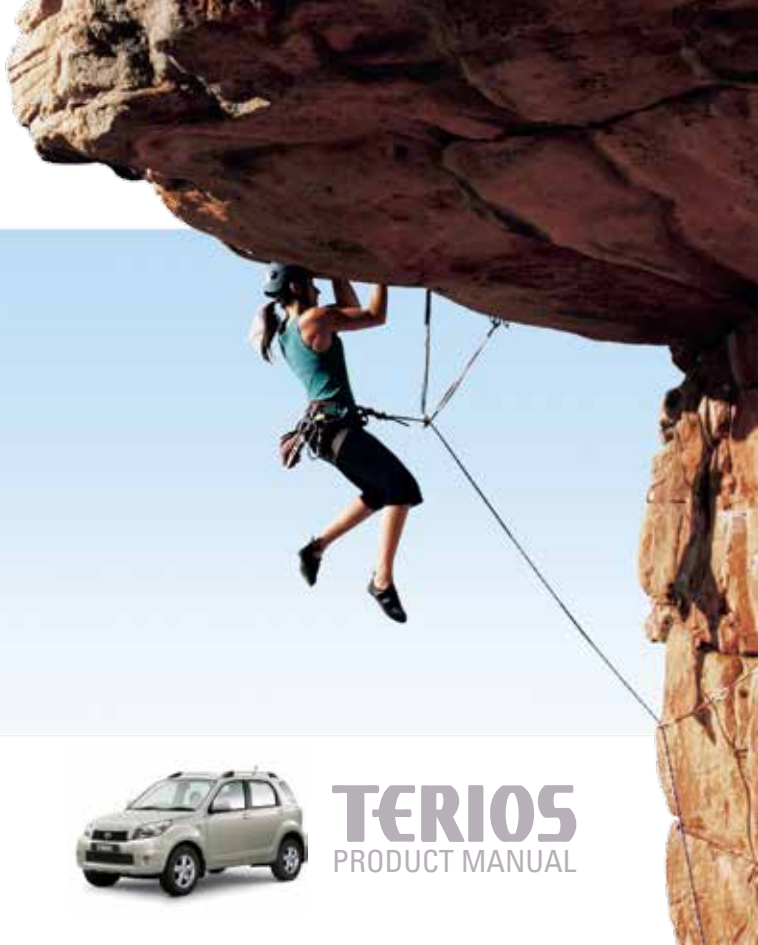




DAIHATSU



**TERIOS**  
PRODUCT MANUAL

 DESIGNED AND ENGINEERED IN JAPAN



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4 x 2



4 x 4



Off-road



Diva



## The most advanced in its class.

The Terios 1.5L **Dynamic Variable Valve Timing** engine.

77kW and 140Nm for M/T and 143Nm for A/T.

DVVT changes the timing of the engine valves to **improve torque** at low revs, leading to better pull off.

DVVT at high revs improves the **power of the engine** and reduces fuel consumption:

- Distributor-less engine means each cylinder is individually timed, for **better fuel economy**, cleaner emissions and lower maintenance.
- Plastic intake manifold allows the engine to warm faster, leading to **less wear and tear**, lower maintenance and greater reliability.



• Intelligent catalyst technology allows the catalytic converter to regenerate the precious materials that it uses when cleaning the exhaust gases, thereby **reducing the waste** of these precious materials.

• **Fuel economy** ranges from 7L/100km to just 8.5L/100km.

• The Terios 4x2 is **rear wheel drive**.

• Sound dampening material in the engine for **quieter drives**.



## Wide opening doors to allow the loading of heavier items and awkward objects.

- Doors open in 3 stages, at 40°, 60° and 80°
- No intrusion by the wheel arch into the rear passenger entry, making a larger, easier entry space. Larger amount of leg room in the back for long trips - 77cm.
- Three rear seatbelts, including one for the centre, providing the centre rear passenger the same full body safety as all the rest of the passengers.
- "Fold forward" rear seats fold flat to allow for a completely flat loading area. Flat loading areas allow for longer objects and easier loading.
- There is no "hump" where the seats have been folded forward so when the space is needed it can be used easily.
- Rear seats recline in 3 positions. ISOFIX rear baby seat mounting. Rear seats fold 40/60 split allowing more loading space whilst still allowing passengers to sit comfortably, strapped in and safe.



## Power at your fingertips.

Once you get behind the wheel, The Terios puts you in complete control, and has exceptional safety features, including ABS and EBD. It's Anti-Lock Braking System (ABS) prevents the wheels from locking when braking, keeping you and your family safe, while Electronic Brakeforce Distribution (EBD) varies the amount of braking force on each wheel. Together these allow you to steer even when braking in slippery conditions.

In addition the Terios offers:

- Central locking, keyless entry - integrated rolling code immobiliser in the remote central locking key.
- Bluetooth.

- Air conditioning and electronic control which automatically switches the air conditioning on/off, when the engine needs more power.
- Multiple storage compartments and cup holders.
- Height adjustable steering column, seatbelt and driver's seat improve driver comfort and visibility.
- Electric windows front and rear.
- Power steering.
- Electronic centre diff lock to make 4x4 easy.
- Turning circle of 10.5m

### Audio System

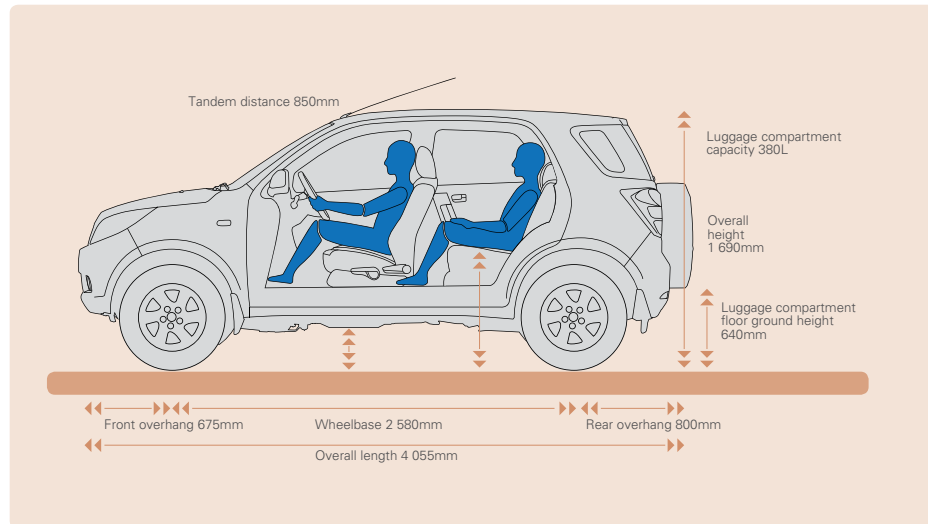
- Radio/CD player built into the dash by the factory for a better look and better after-sales back up.
- MP3 and WMA player.
- Auxiliary port for external devices.
- Steering controls for the radio. (excluding the off-road model)

## Styling, stability and strength.

Styling that blends the stability and strength of an SUV with a sophisticated look, the Terios is ideal for both the great outdoors and the city. A powerful engine and solid suspension maximises the excitement for both off- and on-road. The Terios' compact body encloses a surprisingly expansive interior with a large luggage capacity, while its convenient features and functions make daily driving even more fun.

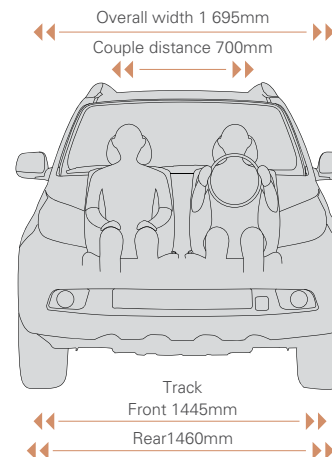
## Designed with your needs in mind.

**Maximises the interior space.** The Terios boasts more interior space than any of its competitors, including leg and head room. Wheel placement, deep within all four corners of the vehicle, improves the stability of the drive due to the width of the front track.



### Approach and Departure Angles

- Approach angle is the angle from the bottom of the front wheel to the edge of the front bumper.
- Departure angle is the angle from the bottom of the rear wheel to the edge of the rear bumper.
- Due to its class leading approach and departure angles the Terios is very capable off-road as well as on-road, and is able to clear large obstacles and drive onto and off steep ramps with ease.



### Terrain Handling Ability

- Approach angle: 38°
- Departure angle: 37°
- Breakover angle: 24°
- Overall length: 4 055mm
- Wheelbase: 2 580mm
- Interior length extended: 1 800mm
- **Overhangs:**  
Front: 675mm  
Rear: 800mm

- Outstanding functionality and comfort come together in one incredible package.
- Designed for maximum driver and passenger convenience and comfort, the Terios' modern, spacious and sporty interior excels in ease of use.
- The Terios is also designed to ensure the safety of all passengers in the cabin with SRS airbags, advanced crash-safety body and powerful braking performance.



Luggage space  
 350L with rear seats up  
 900L with rear seats folded

- ▶▶ **High mounted rear** stop light for added visibility when stopping.
- Rear window washer
- Demister
- Rear wiper

Large rear glass for **better visibility** when reversing and driving.

Spare wheel mounted outside the car, improving the ground clearance as well as allowing bigger boot space and protection for rear impact without affecting rear vision.

Flat luggage compartment floor flush with the rear bumper for **easier loading and unloading**.

**Minimal intrusion** into the luggage space by the rear suspension.

The Terios comes with **Tonneau cover** for added security.

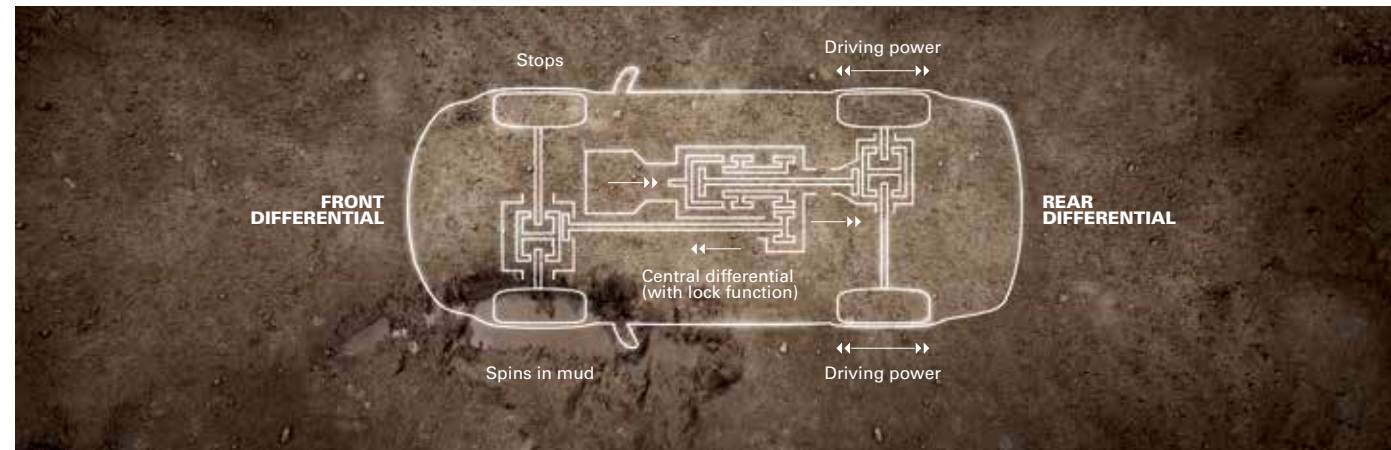
Luggage compartment height **640mm**.

**Storage compartment** under boot floor.



## Exciting on and off road.

With an exterior combining sophisticated style with the dynamism of an SUV, the Terios fits perfectly whether you're out in nature or in the heart of the city. Outstanding performance makes driving the Terios exciting, on- and off-road. Whether you're driving or along for the ride, the Terios will keep you satisfied.



## A diff lock that won't leave you stuck.

Once its mechanical central diff lock is engaged, the Terios 4x4 has a 50/50 split. This diff lock is not a limited slip diff, it is an electronically engaged mechanical lock which is rigid. The 50/50 split of power, which occurs when the diff lock is engaged, guarantees that 50% of the total power goes to the front and 50% to the rear driveshafts. This system cannot be engaged on paved roads (unless

iced) and should only be engaged when off-road. The reason the diff lock cannot be engaged on paved roads is that when engaged, the vehicle diff lock does not allow the front and rear wheels to turn around different diameter circles. This is not an issue when offroading as the slippage of the wheels means that they correct the difference between the front and rear turned arcs.

A limited slip differential therefore limits the difference in the speeds of the two rear wheels. This means that if one wheel has traction whilst the other does not, the wheel that has traction will spin. Without a limited slip differential or locked differential the wheel without the traction would be allowed to spin freely.

\*Limited slip diff available on off-road model only

	4x2	4x4	off-road	Diva
<b>Engine</b>				
Type	3SZ petrol, DWT inline 4 cylinder DOHC, 16 valve			
Bore/stroke (mm)	72.0 x 91.8			
Capacity (cm <sup>3</sup> )	1495			
Compression ratio	10.0:1			
Power kW@rpm	77@6000	77@6000	87@6000	77@6000
Torque Nm@rpm	140@4400	140@4400	150@4400	140@4400
Fuel supply	Electronic Fuel Injection			
Fuel type	Unleaded			
<b>Dimensions</b>				
Length	4055			
Width	1695			
Height	1690 (1745 incl. roof rail)			
Wheelbase	2580			
Track front	1445			
Track rear	1460			
Ground clearance	205	205	255	205
Licensing mass (kg)	1120	1160	1170	1120

	4x2	4x4	off-road	Diva
<b>Capacities</b>				
Seating	5			
Fuel tank (l)	50			
Service intervals	1 year / 15 000km			
Warranty	3 year / 100 000km			
<b>Steering</b>				
Type	Rack & Pinion - power assisted			
Turns-lock-to-lock	3.75			
Turning radius (m)	9.8			
<b>Suspension</b>				
Front	Macpherson struts with coil springs			
Rear	5-link axle with coil springs			
<b>Wheels &amp; Tyres</b>				
Rim type	Alloy			
Tyre Size	215/65 R16	215/65 R16	235/60 R16	215/65 R16

**Brakes**

Front	Disc brake with booster			
Rear	Drums leading & trailing			

	4x2	4x4	off-road	Diva
<b>Transmission</b>				
<b>5-speed manual gear ratios</b>				
1 <sup>st</sup>	3.769			
2 <sup>nd</sup>	2.045			
3 <sup>rd</sup>	1.376			
4 <sup>th</sup>	1.000			
5 <sup>th</sup>	0.838			
Reverse	4.128			
<b>4-speed manual gear ratios</b>				
1 <sup>st</sup>	2.730			
2 <sup>nd</sup>	1.526			
3 <sup>rd</sup>	1.000			
4 <sup>th</sup>	0.696			
Reverse	2.290			
Final drive	4.875	5.125 / 5.571	5.125	4.875
	Manual	Manual / Auto	Manual	Manual
Drive Wheels	2wd	4wd	4wd	2wd

	4x2	4x4	off-road	Diva
<b>Safety</b>				
Driver and passenger airbags	•	4 Airbags	4 Airbags	•
ABS with EBD and brake assist	•	•	•	•
ISOFIX baby seat mounting points	•	•	•	•
Front seatbelts - 3 point ELR with pre-tensioner and force limiters	•	•	•	•
3 Rear seat belts - 3 point ELR	•	•	•	•
Crash sensing fuel cut system	•	•	•	•
Hi-level brake light	•	•	•	•
<b>Comfort</b>				
Air-conditioning	•	•	•	•
Power steering	•	•	•	•
Power windows (front & rear)	•	•	•	•
Central locking	•	•	•	•
Electric mirrors	•	•	•	•
Radio / CD player	•	•	•	•
Tilt adjustable steering	•	•	•	•
Driver seat height adjustment	•	•	•	•
6 cup holders	•	•	•	•
Seat back pockets	•	•	•	•
Height adjustable seatbelt anchorage	•	•	•	•
Green UV tint glass	•	•	•	•

	4x2	4x4	off-road	Diva
<b>Convenience</b>				
5 Alloy wheels (including spare)	•	•	•	•
Transponder immobiliser	•	•	•	•
Fog lamps	•	•	•	•
Central diff lock (4x4)		•	•	Only 4x4 model
60/40 Split folding rear seats	•	•	•	•
Rear windshield wiper	•	•	•	•
Rear window defogger	•	•	•	•
Roof rails	•	•	•	•
Luggage room lamp	•	•	•	•
Colour coded bumpers	•	•	•	•
Interior chrome door handles	•	•	•	•
Spare wheel cover	•	•	•	•
Touchscreen DVD			•	•
In-dash GPS system			•	•
Nudge bar, side steps, tow bar	Optional	Optional	•	Optional
Limited slip diff			•	
3 year / 75 000km service plan	•	•	•	•
Fuel economy	7 - 8.5L / 100km*			



★●▲■ Grey Metallic

▲■ Black

★●▲■ Silver

▲■ Champagne

★▲■ Pearl White

★●▲■ White

★ Diva ■ 4x2 ▲ 4x4 ● OFF-ROAD

# THESE HEELS WERE MADE FOR DRIVING.

Heel protecting carpets. Just one of the many features you'll enjoy in the new Terios Diva, a car designed with features just for women.

## *Diva* FEATURES



### STYLE

- Leather with orange stitching
- Personalised DIVA carpets
- DIVA decals
- High ride height
- 5 alloy wheels (INCLUDING SPARE)
- Luggage compartment lamp

### COMFORT

- Bluetooth
- iPod support
- Steering wheel controls
- In dash GPS
- DVD/CD/MP3 playback
- USB support
- Built in hard drive (UP TO 60 SONGS)
- Heel protecting carpets
- Seat organiser
- Boot organiser
- Air conditioning
- Power steering
- Power windows (FRONT & REAR)
- Electric mirrors
- 6 cup holders

### SAFETY

- 4 Star Euro NCAP rating
- Great visibility
- Reverse camera
- Driver and passenger airbags
- Smash and grab
- Central locking
- ABS with EBD and Brake Assist
- ISOFIX baby seat mounting points

## PLUS THE TERIOS COMES WITH:

### STYLE

- Transponder immobiliser
- Fog lamps
- 60/40 split folding rear seats
- Rear windshield wiper
- Rear window defogger
- Roof rails
- Colour coded bumpers
- Interior chrome door handles
- Spare wheel cover

### COMFORT

- Radio/CD player
- Tilt adjustable steering
- Driver seat height adjustment
- Seat back pockets
- Height adjustable seatbelt
- Green UV tint glass

### SAFETY

- Crash sensing fuel cut system
- Front seatbelts: 3 point ELR with pre-tensioner and force limiters
- 3 rear seatbelts: 3 point ELR
- Hi-level brake light





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