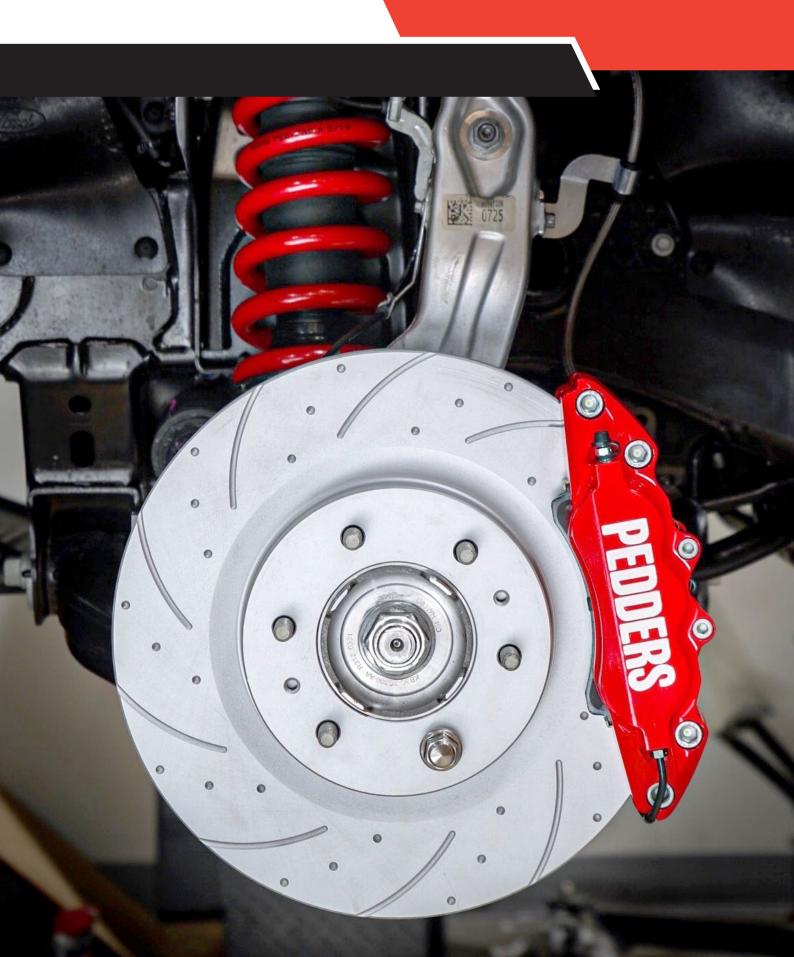


BRAKES



INTRODUCTION

Braking systems in your passenger vehicle play a fundamental role in vehicle safety, and this is where Pedders Suspension & Brakes is at the forefront of the very latest product innovation and brake servicing technology. Afterall, we are the undercar experts!

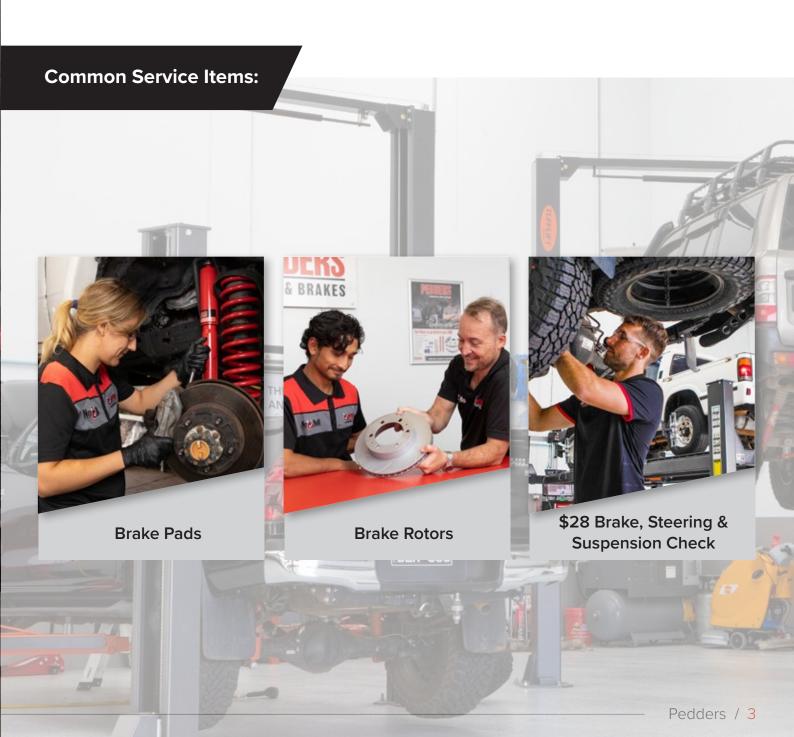
Our service offering for passenger cars and SUV's covers most makes and models and is backed our comprehensive range of parts that can easily be installed in store at any one of our 120+ outlets across Australia. Talk to us today about our range of quality brake parts, brake servicing and fault diagnosis.



PASSENGER CAR BRAKING SYSTEMS

Its important to maintain the brakes on your vehicle every year and it all starts with a visual brake inspection as part of our \$28, Brake Steering & Suspension Check. Its a comprehensive under car inspection that includes removing the wheels and checking the brake rotor and brake pad wear. The inspection provides you with peace of mind with a detailed report so you can find out if your brakes need replacing or are safe to drive on. Find out more on page 10. What's more, this service does not void your vehicle warranty.

If your brakes are worn and in need of repair or replacement you can trust Pedders to provide you with a comprehensive range of brake pads and rotors to suit your passenger car. Your safety is our priority and Pedders replacement parts are the perfect fit for everyday driving. Our replacement design philosophy is centred around maintaining original equipment functions whilst improving durability, performance and fitment.



SPORTS CAR BRAKING SYSTEMS

For the performance orientated driver improving braking performance is a must. Being able to stop faster and safely is ideal especially when handling upgrades to the suspension have been made. You won't see a better return on your investment than when carefully considering each of your brake components and then selecting the upgrade that is most appropriate to your particular style of performance driving.

PADS

Shifting across from standard original equipment brake pads to performance orientated pads can have a dramatic effect on your vehicles braking. Most of all, you can install a set of upgrade pads without the need for any other supporting modifications and start seeing benefits almost immediately. Friction brake pad materials have come a long way in recent times and at Pedders we deploy a series of ceramic friction technologies to greatly improve brake pad performance. With options of ceramic and kevlar ceramic high on the list of offerings.

ROTORS

Brake rotors also offer you a number of variations to choose from. Where possible larger brake rotors are recommended to improve the braking performance. Typically the larger size the rotor the better it will manage the levels of heat and the more surface area for the brake pad to clamp. We have options of drilled and slotted rotors on selected models that improve cooling and channeling away any heat produced while performance braking.

BRAKE FLUID

If your generating more heat in your performance braking then its also important to regularly review the brake fluid in your braking system. You may wish to switch to a performance brake fluid.

All of these key items and more are available at your local Pedders outlet. So talk to us today about improving your cars performance braking system. Or better still why not start with a \$28, Brake, Steering & Suspension Check.



4X4/SUV/UTE BRAKING SYSTEMS

One of the most essential systems built into a 4X4/SUV or commercial ute is the vehicles braking system. Its really mission critical as the brakes need to support the rigors of the loads placed upon them with these types of vehicles. The modern day 4X4/SUV & Ute is now used for so many purposes such as off-roading, every day driving, caravan towing, camping and load carrying. This is where the built for purpose issue comes into its own. Not all cars are designed for every purpose and this is where the team at Pedders take pride in determining the best on car vehicle part solution for the purpose of its use.

Setting up a 4X4/SUV &/Or commercial ute for load carrying & towing is completely different to one that is set up for general off road use. So this is where it pays to take the time to educate yourself on what your vehicle setup is going to be first so that Pedders can offer the best advice for your vehicles braking system. In a majority of situations all cars that tow heavy loads need better brakes. This is where we offer some bespoke solutions such as our big front brake kits, rear drum to disc conversions, electronic secondary park brakes, brake boosters, as well as our range of brake pads and rotors. Extra load means extra demands are placed on the braking system so it's important to be able to stop the vehicle in the event of an emergency braking situation.

Not sure where to start? Talk to one of our outlets today or book your vehicle in for a Pedders Tow & Load Assessment. We assess your vehicle weight and help you account for the items of load that you tow and carry on board to help determine the right solution for your vehicle.



PEDDERS BRAKING SYSTEM PARTS GUIDE



Pedders Passenger Car / 4X4 / SUV **Ceramic Brake Pads**



Pedders TrakRyder **Kevlar Ceramic 4WD & SUV Brake Pads**



SportsRyder Brake Pads



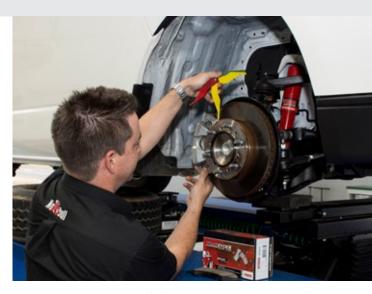
SportsRyder Euro **Brake Pads**



eXtreme Brake Pads



Pedders Mine Spec Brake Pads



Brake Servicing & Replacement





Akebono Euro Ceramic **Brake Pads**





Akebono ProAct Ceramic Brake Pads





Akebono Performance Ceramic Brake Pads

PEDDERS BRAKING SYSTEM PARTS GUIDE



Original Equipment Direct Replacement Disc Brake Rotors



Slotted and Geomet Coated Disc Brake Rotors



Brake Drum



Big Brake Kit



Rear Disc Brake Conversion Kit



Electric Secondary Park Brake



Dual Diaphragm Brake Booster



Brake Shoes



Ceramic Brake Shoes



Brake Hoses



Brake Sensors

BRAKE SELECTION GUIDE



Pedders Passenger Car / 4X4 / SUV Ceramic Brake Pads

Designed to reduce brake dust, noise, and provide consistent performance, the Pedders Ceramic brake pad range is the ideal replacement brake pad for passenger vehicles, 4WD and SUV's.

Pedders TrakRyder Kevlar Ceramic 4WD and SUV Brake Pads

Pedders TrakRyder Kevlar Ceramic 4WD and SUV brake pads offer superior stopping power that is demanded by those who tow or carry loads as well as the off-road enthusiast.

Specifically formulated with the use of DuPont™ Kevlar®

SPORTSRYDER

Pedders SportsRyder Kevlar Ceramic Brake Pads

Pedders SportsRyder Kevlar Ceramic passenger car brake pads utilise the latest technology and have been uniquely formulated to provide low noise and outstanding performance in all conditions.

Kevlar enhanced providing superior stopping power.



Pedders SportsRyder Euro Kevlar Ceramic Brake Pads

Pedders SportsRyder Euro Kevlar Ceramic brake pads successfully address performance specific requirements of European makes, restoring vehicle braking control and response as the manufacturer intended.

A brake pad solution that will keep wheels virtually free from dust and provide the European stopping power expected.



Pedders eXtreme Kevlar Ceramic Brake Pads

Engineered to withstand even the most punishing treatment, Pedders eXtreme Kevlar Ceramic Brake Pads deliver ideal stopping power in extreme conditions. The ultimate upgrade for performance enthusiasts, 4WD's, SUV's, fleets and law enforcement vehicles.



Pedders Mining Spec Brake Pads

Pedders Mining Spec brake pads have been designed to meet the world's toughest conditions. The SORV (severe off-road vehicle) compliant Mining spec brake pads are made available to suit selected models and are formulated to provide significantly reduced wear rates for vehicles that live in the mud!

BRAKE PAD SELECTION GUIDE

Pedders has a range of Ceramic and Kevlar Ceramic brake pads to suit many vehicle makes and models. They have been specifically engineered for strength and durability whilst providing superior stopping power.

Whether it be everyday commuting, spirited road driving or off-road 4 x4 driving, Pedders brake pads are an ideal upgrade or replacement solution with a pad to suit whatever your brake requirements may be.



Star Rating System Good	Pad Types		Benefits				
Better *** Best ***	Ceramic	Kevlar Ceramic	Low Dust	Rotor Wear	Low Brake Fade	Superior Stopping Power	Load Carrying / Towing
PASS CAR / 4X4 / SUV BRAKE PADS	✓		*	☆	☆	☆	*
TRAK RYDER		✓	**	**	☆☆	**	**
SPORTS RYDER		✓	**	**	☆☆	**	**
<u>SPORTS</u> RYDER EURU		✓	***	★★★	☆☆	***	**
		✓	**	***	★★★	***	***
PEDDERS MINING SPEC		✓	*	***	☆	**	**

\$28 BRAKE, STEERING & SUSPENSION CHECK

What's the first thing you notice when you drive a new car?

For most people it's the smooth ride and extra comfort, precise handling and the feeling of direct and responsive steering. If the car you drive is over three years old, then it has probably lost most of its "as new" qualities. What causes this is normal wear and tear of the brake and suspension components such as brakes, shock absorbers and the bushes that connect all the moving parts.

In short, your car is aging and it needs a check up. At Pedders we recommend our Pedders Brake, Steering and Suspension Check. A routine Pedders brake, steering & suspension check can provide you with vital information on the condition of your vehicles working components.



UNDER CAR INSPECTION

Our trained specialist technicians will systematically inspect your vehicle's entire steering and suspension system and other related undercar components from front to rear.



SHOCK ABSORBER TEST

Most cars will be subjected to a simulated condition, which enables evaluation of your shock absorbers and suspension.



BRAKE PAD & ROTOR INSPECTION

Check and report on the wear and operating condition of these components, removing wheels as required.



NO OBLIGATION ANALYSIS & WRITTEN REPORT

Our comprehensive written report shows the current status of all-vital suspension and steering systems. Pedders staff are trained to know how to accurately evaluate the results of the report.

The Pedders Brakes, Steering & Suspension Check is suited for cars that may have any of the following conditions:

- Feels generally unsafe
- Braking unevenly
- Due for a routine undercar inspection
- Uneven tyre wear

- Pulling to one side while driving
- Noisy steering and/or suspension
- Steering wheel is off centre
- Rough ride

Pedders Brake, Steering & Suspension Check Policy;

Any component that is likely to become unserviceable within 6 months or 10,000kms of the check, based upon our experience of both the vehicle type & model, kilometres travelled and likely driving situation, will be recommended for replacement.

PEDDERS STORES

Pedders Suspension & Brakes was founded in 1950 by Roy Pedder in Melbourne, Australia. We have been operating for more than 70 years as a 100% Australian and family-owned company, specialising in the design, manufacturing, distribution and fitment of aftermarket undercar parts. We currently have over 120 outlets throughout Australia comprising of stores and authorised dealerships,



OUR MISSION



As Australia's number one shock absorber, steering, suspension and brake specialist, our objective is to ensure through innovation and technical expertise, that every car that leaves a Pedders store performs to its potential in terms of comfort, handling and safety. We promise to provide "Straight Advice, be Specialists you can understand and NO BULL!"

Warranty

Pedders Suspension & Brakes provides a comprehensive two-year, 40,000km nation wide warranty on Pedders brandname products designed for road use, including brakes, shock absorbers, struts, springs and steering gears.#



 $\# Some \ exceptions \ apply. \ Please \ contact \ your \ local \ store \ for \ further \ information.$