



# 2013MY

Directory of TRD performance accessories



# UNPARALLELED ENGINEERING

There's a saying in racing, "No guts, no glory." Well, that's only partially true. Because today, it takes so much more—like the brain of an engineer. The soul of a racer. The heart of a winner. And the insight and resources of a company like Toyota. Add it all up and you've got Toyota Racing Development —TRD; the first name in high performance parts for your Toyota or Scion.

TRD has played a prominent role in racing for over five decades, capturing the checkered flag everywhere from the legendary Brickyard of the Indy 500 to the high-speed racetracks of NASCAR, from the top of Pikes Peak to the streets of Long Beach. Even at the grassroots level, TRD engines and racing technology have been helping amateur competitors get the edge and capture the glory.



But TRD does not live by racing alone – TRD is also about producing the parts and equipment that today's driving enthusiasts want, allowing you to explore new levels of performance in your street-legal Toyota/Scion car, truck or SUV. What makes TRD parts unique? First, every TRD part is designed and built to perform to the same exacting standards that have made Toyota vehicles world famous – that's quality you can count on. Second, each component is crafted to fit with exacting precision to make your driving experience even more gratifying and exciting. And third, each part is thoroughly tested and refined to ensure your vehicle maintains the proper safety margins on the street or at the track.

**TRD:** the oldest and best name in high performance for your Toyota or Scion.

# superCHARGERS



TRD uses superchargers rather than turbochargers – both designs do a good job of boosting top-end power, but what about low-end? While turbo engines wait for the turbocharger to “spool up,” the crank-driven supercharged engine is accelerating off into the sunset! TRD Superchargers are tuned to deliver more torque and horsepower from idle to redline, giving you immediate throttle response. That way, you get the power and torque of a larger displacement engine when you want it, and the lighter weight and greater efficiency of a smaller engine when you don’t. So when your goal is more power, count on TRD Superchargers to deliver.



**Please note:**

These TRD Superchargers are to be sold only as a Dealer installed or over-the-counter option after the retail sale of the vehicle. These Superchargers may not be sold at the same time as the new vehicle and may not be Financed/Leased together with the new vehicle. Please consult your Dealer for more information. Warranty is the same as other TRD Powertrain components: 12 months/20,000 KMs or the balance of the 5 year/100,000 KMs New Vehicle Powertrain Warranty, whichever is greater, when installed by an authorized Toyota Dealer.



# superCHARGERS

Dictionary definition – a supercharger is a compressor, driven by the engine, for supplying air under high pressure to the cylinders of an internal combustion engine. Reality definition – a supercharger is a device that plants an ear-to-ear grin on your face every time you step on the accelerator! The performance differential is dramatic – you might even swear you dropped in a whole new motor, while all you did was bolt on a TRD Supercharger.

Put simply, supercharging provides the easiest, most dramatic and most reliable boost in horsepower and torque – and thanks to Toyota Racing Development you can add peace of mind to that equation too. Because TRD superchargers are purpose-built for each engine – no generic parts here. That way you know you have the right combination for power, performance and long-term durability.

Here's why superchargers work: higher cylinder pressure for longer, rather than just high peak pressure, which means more power from every power stroke.

	<b><u>Series</u></b>	<b><u>Part Number</u></b>	<b><u>MSRP*</u></b>
'13 SEQUOIA	Hoist Mounting Bracket	Available soon	Available soon
	Main Assembly	Available soon	Available soon
	Fit Kit	Available soon	Available soon
'13 TUNDRA	Hoist Mounting Bracket	Available soon	Available soon
	Main Assembly	Available soon	Available soon
	Fit Kit	Available soon	Available soon
'13 TACOMA	Main Assembly	PTR29 35090	\$5000.00
	Fit Kit	PTR29 35120	\$500.00



*\*Please note MSRP price is part price only, does not include taxes or installation*

## Sport MUFFLERS

TRD Sport Mufflers deliver a measurable boost in performance, are emissions compliant, and meet all aftermarket noise limit standards. Built exclusively of stainless steel, TRD Sport Mufflers use factory-type connector flanges and gaskets.

<u>Series</u>	<u>Part Number</u>	<u>MSRP*</u>
Scion tC	PTR03 21100	\$650.00
Scion xD	PTR03 52071	\$475.00
Scion xB	PTR03 52072	\$525.00



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## cat-back EXHAUST SYSTEMS



The term “cat-back” refers to an exhaust system that includes everything from the rear of the catalytic converter to the end of the tailpipe. TRD Cat-Back Exhaust Systems boost performance by reducing back pressure for added high-end horsepower. They also produce a deep, throaty tone. Crafted of stainless steel, these systems use factory-type connector flanges and existing factory mounting hangers to ensure a precise fit and long-term durability.

<u>Series</u>	<u>Part Number</u>	<u>MSRP*</u>
Scion FR-S	PTR03 18131	\$1100.00
Tacoma LWB	PTR31 35130	\$700.00
Tacoma SWB	PTR31 35131	\$700.00
FJ Cruiser	PTR31 35070	\$600.00
Tundra (Dual Exhaust)	PTR03 34101 & PTR03 34106	\$1100.00



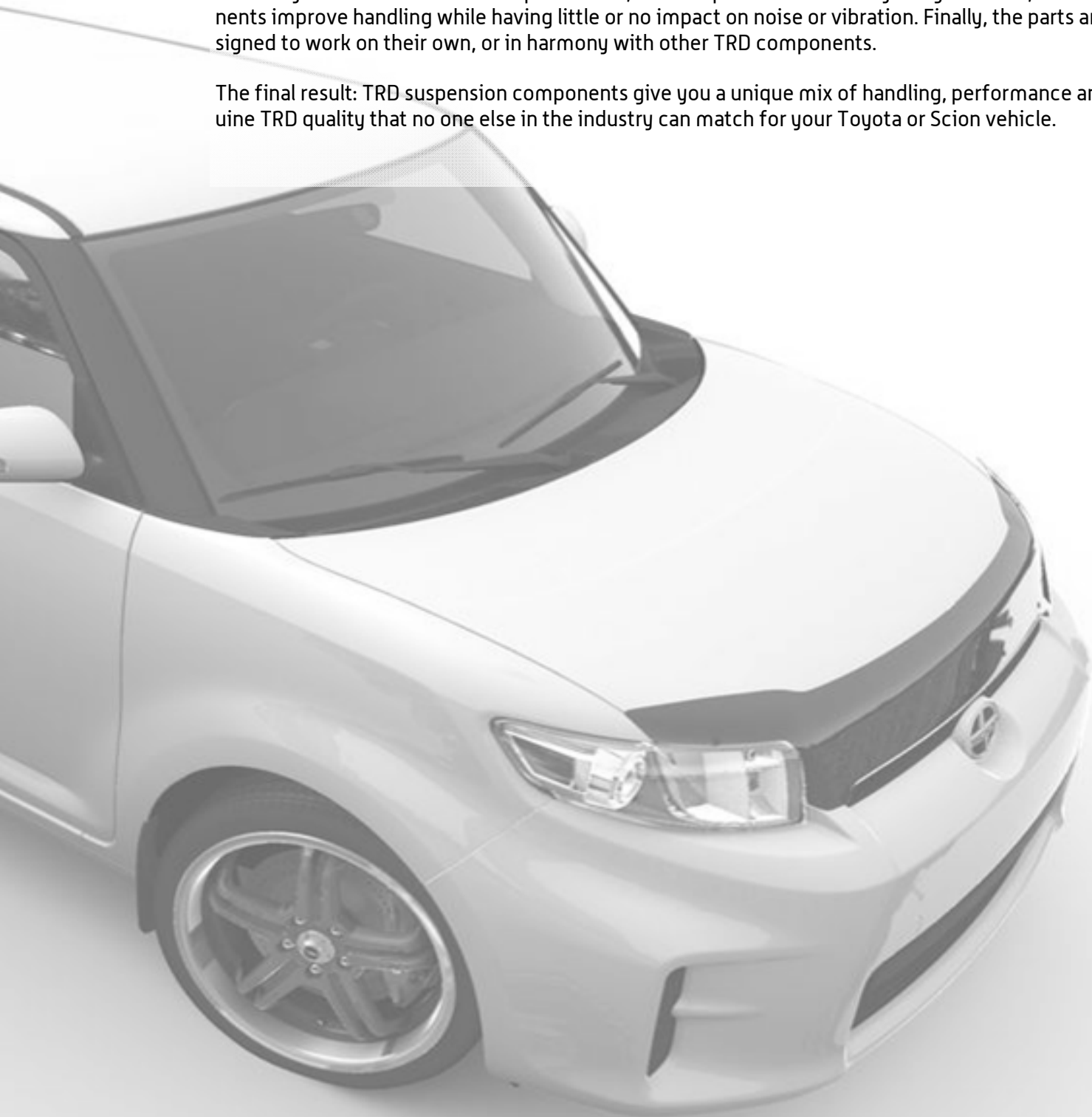
*\*Please note MSRP price is part price only, does not include taxes or installation*



## modifying your **SUSPENSION** for performance handling

When it comes to suspension, it's not just about a stiff ride or body lean in the corners – bottom line, it's all about physics: keeping all four tires in touch with the road for maximum traction and optimal control. Once you lose traction, there goes control. What makes TRD suspension components special? First and foremost, TRD designs suspension components based on the engineering data that was used in the design of the vehicle itself. Aftermarket manufacturers can't make that claim. Second, every TRD component must meet Toyota and Scion standards – that means extensive testing and refinement to ensure they deliver a measurable improvement, but also preserve the safety margins. Third, TRD components improve handling while having little or no impact on noise or vibration. Finally, the parts are designed to work on their own, or in harmony with other TRD components.

The final result: TRD suspension components give you a unique mix of handling, performance and genuine TRD quality that no one else in the industry can match for your Toyota or Scion vehicle.





# lowering **SPRINGS**

Want to give your vehicle a sportier look and feel? These TRD Lowering Springs are just the ticket. They typically drop your vehicle from 1 to 1.5-inches, lowering the center of gravity for quicker turn-in, enhanced steering response and improved cornering.

They also come with another feature – peace of mind. Because you know that before they go on your Toyota/Scion, TRD has had them out on the proving grounds running through the slalom, skid pad and on a high-speed road course. We do this for two reasons – to check the handling, and to ensure they don't rattle, clunk or rub when pushed to the limit (when used with OEM or TRD wheel/tire combinations).

And like all TRD products, they're built using the finest materials, like cold rolled, high quality spring steel to prevent long-term setting or sagging. Then they are phosphate-and-epoxy coated for long-term corrosion protection. So when it's time to get down... do it the TRD way.

<b><u>Series</u></b>	<b><u>Part Number</u></b>	<b><u>MSRP*</u></b>
Scion iQ	PTR07 74110	\$315.00
Scion xB	PTR07 52080	\$315.00
Scion tC	PTR11 21100	\$255.00
Scion xD	PTR11 52081	\$315.00
Yaris	PTR11 52070	\$315.00
Corolla, Matrix	PTR40 02080	\$315.00

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# shock **ABSORBERS**



TRD Performance Shocks enhance your vehicle's performance by helping provide a firm, well-managed ride without excessive harshness. Tuned specifically for each application, these twin-tube, high-strength shocks and struts use more aggressive valving to reduce body roll, resulting in overall enhanced response and cornering performance. Plus, a shorter strut cartridge improves wheel travel. TRD Performance Shocks are designed to work with either stock springs or TRD Lowering Springs—and complement TRD performance wheel/tire combinations, making them the ideal choice for extreme street applications.



<u>Description</u>	<u>Part Number</u>	<u>MSRP*</u>
Scion xD, Yaris	PTR04 52061	\$600.00 [set]
Scion xB	PTR04 52080	\$600.00 [set]

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## sway **BARS**

<u>Series</u>	<u>Part Number</u>	<u>MSRP*</u>
Scion iQ	PTR11 74110	\$350.00 (rear)
Scion xB	PTR11 52091	\$300.00 (rear)
Scion xD, Yaris	PTR11 52071	\$250.00 (rear)
Corolla	PTR11 12080	\$300.00 (rear)
Tundra	PTR11 34070	\$300.00 (rear)

Truth is, the term “sway bar” is a misnomer. In reality, they’re anti-sway bars because they reduce body lean in corners. To make that happen, TRD Sway Bars are typically 25 - 100% stiffer than stock. In real world terms, that gives your Toyota/Scion a flatter, more stable cornering stance. They also reduce under steer, providing you with a more responsive feel, while preserving the secure handling of the original steering and suspension systems. The TRD Sway Bars are constructed of the highest quality materials and have an attractive red powder coat finish to prevent corrosion and road damage. They are also designed to work with stock suspension or a lowered vehicle and are a direct bolt-on.

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# strut **BRACE**

**TRD**

Pop the hood – nothing says serious better than seeing a TRD Strut Brace added to your Toyota or Scion. TRD Strut Braces increase the chassis rigidity, reduce flex and enhance handling during aggressive cornering or rough-road driving. They also provide a tighter, more rigid overall feel. Best of all, because they're made by TRD you know they're going to fit right the first time. That's because they're constructed of the finest materials and crafted to fit with exacting precision. In fact, each application is rigorously checked for fit and function and road-tested over a variety of road surfaces to ensure there are no squeaks, rattles, or excessive ride harshness.

<u>Series</u>	<u>Part Number</u>	<u>MSRP*</u>
Scion tC	PTR06 21110	\$260.00
Scion xB	PTR02 52080	\$300.00
Corolla, Matrix	PTR02 12080	\$300.00



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# alloy WHEELS

It's too easy to assume all wheels are created equal. But think about how they are engineered. At TRD, we go back to the basics – studying the original engineering design criteria of the vehicle and then we use state-of-the-art CAD design techniques to create the right wheel for each vehicle. That means having the proper offset, the right weight, ensuring that nothing rubs the suspension or the body, and that there's optimal ventilation for the disc brakes. Once all that is accomplished, the next step is making sure these wheels are knockout gorgeous and finished to stand up to the rigors of the road. Here's another key fact – all TRD wheels are designed to work with the existing Tire Pressure Monitoring System sensors, where applicable.

All TRD wheels are sold individually, complete with the center caps. TRD lug nuts are sold separately.



Please see Dealer for approved tire sizing for your vehicle.



# alloy WHEELS



Corolla, Matrix, xD  
PTR18 21070  
18" x 7.5 TRD Alloy  
MSRP\* \$275.00/wheel



Corolla, Matrix, xD  
PTR18 21060  
18" x 7.5 TRD Alloy  
MSRP\* \$275.00/wheel



Matrix  
PTR20 12080  
19" x 8 TRD Alloy  
MSRP\* \$300.00/wheel



Tundra, Sequoia  
PTR45 34120  
17" x 8 TRD Alloy  
MSRP\* \$400.00/wheel



FJ Cruiser, Tacoma  
PTR18 35090 BR  
16" x 7.5 TRD Alloy  
MSRP\* \$300.00/wheel



tC  
PTR56 21110  
19" x 8 TRD Alloy  
MSRP\* \$250.00/wheel



xB  
Gray: PTR20 52084 / Black: PTR20 52110  
19" x 8 TRD Alloy  
MSRP\* Gray: \$250.00/wheel  
MSRP\* Black: \$300.00/wheel

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# big BRAKE KIT

Fast is fun. But you need to stop too. TRD Big Brake Kits include larger rotors and calipers that are designed and tested for full compatibility with ABS and vehicle stability control systems.

The TRD Big Brake Kits are sized specifically for each vehicle to maintain the factory front-to-rear weight balance, while enhancing stability during aggressive driving and panic stops. To top it all off, the calipers are finished in high-temperature TRD red epoxy and boldly feature the TRD logo.



<u>Series</u>	<u>Part Number</u>	<u>MSRP*</u>
Scion tC (front)	PTR09 21111	\$1550.00
Scion xB (front)	PTR09 52080	\$1550.00
FJ Cruiser (front)	PTR09 35100	\$2050.00
Tundra (front)	PTR09 34070	\$2150.00



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# brake PADS

TRD High-Performance Brake Pads are the right choice for select Toyota/Scion vehicles. These pads are a direct replacement, so they're easy to install. They use high quality pad material for impressive braking performance while minimizing wear, brake noise and excessive brake dust. That's a winning combination.

<b><u>Series</u></b>	<b><u>Part Number</u></b>	<b><u>MSRP*</u></b>
Scion xB, xD	PTR09 52110	\$150.00
Sequoia (front)	PTR09 0C111	\$150.00
Sequoia (rear)	PTR09 0C110	\$150.00



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# oil FILTERS

You may take your oil filter for granted, but this small, inexpensive part of your vehicle's lubrication system plays a vital role in protecting the engine from premature wear – particularly in a high-performance engine. Each moving part in the engine and the cylinder walls requires clean oil for proper lubrication and lasting life. That's why TRD High-Performance Oil Filters are designed to hold up to 45% more dirt than the leading national brand – that means TRD filters keep filtering long after others have completely quit.

TRD High-Performance Oil Filters also have a silicone anti-drain valve that stays flexible at extreme temperatures and eliminates dry start wear by retaining oil after engine shutdown. It's all about the design – inside these oil filters you'll find arch-pleated, low restriction internal filter media that lets the engine pump more oil, helping to protect vital engine components.

Delivering exceptional filtering performance backed by TRD quality.

<u>Series</u>	<u>Part Number</u>	<u>MSRP*</u>
Scion xB	PTR43 33010	\$20.00
Scion tC	PTR43 00082	\$20.00
Tundra	PTR43 00081	\$20.00
FJ Cruiser	PTR43 00079	\$20.00



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# air FILTERS

Oil and water don't mix. But what about oil and cotton? Together, they form the basis for TRD High-Performance Air Filters. The benefits are amazing: for one, it's a free-flowing design that allows the maximum amount of air into the engine with minimal resistance. Second, they do not affect the factory warranty on your Toyota or Scion vehicle.

<b>Series</b>	<b>Part Number</b>	<b>MSRP*</b>
Scion xD, Corolla, Matrix	PTR43 00072	\$90.00
Scion tC, Scion xB, Matrix	PTR43 00084	\$90.00
Scion FR-S	PTR43 00085	\$90.00
Tacoma	PTR43 00070	\$90.00
FJ Cruiser, 4Runner	PTR43 00083	\$90.00
Tundra, Sequoia	PTR43 00090	\$90.00
Filter Cleaning Kit	PTR43 00088	\$35.00



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## performance **AIR INTAKES**

When it comes to air, hot is bad, cool is good. Why? Because when air is cooler, it's more dense... therefore, it packs more power. One way to deliver colder air to the engine is by adding a TRD Cold Air Intake system – these systems are dyno tested and deliver an increase in both horsepower and torque for superior acceleration and more pulling power. They sound great too!

<b>Series</b>	<b>Part Number</b>	<b>MSRP*</b>
Scion FR-S	PTR03 18130	\$425.00
Scion xB [2011/2012MY]	PTR03 52110	\$475.00
Scion tC	PTR03 21101	\$475.00
4Runner	PTR03 89100	\$475.00
Tundra, Sequoia	PTR03 34100	\$500.00

**Please note:**

These TRD Cold Air Intakes are to be sold only as a Dealer installed or over-the-counter option after the retail sale of the vehicle. These Cold Air Intakes may not be sold at the same time as the new vehicle sale and may not be Financed/Leased together with the new vehicle. Please consult your Dealer for more information.

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## quick SHIFTERS

In the old west, duels were won by the fastest draw. On the track, races are won by the quickest shifts. On the street, quicker shifts mean more driving enjoyment. To help make these goals a reality, TRD offers a line of quick shifters that feature up to a third shorter shift throw as well as faster, more positive shifting. TRD Quick Shifters are available for a variety of popular Toyota/Scion vehicles. Their performance-oriented leverage ratios and rugged steel construction create a solid race-car-like feel.

<u>Series</u>	<u>Part Number</u>	<u>MSRP*</u>
Scion xB	PTR46 52080	\$185.00
Scion xD	PTR46 52081	\$185.00
Scion tC	PTR54 21100	\$185.00
Tacoma 4x4	PTR04 35052	\$375.00
FJ Cruiser	PTR04 35070	\$375.00



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# shift KNOBS

It's all about the feel. The shift knob of a manual transmission is one place where you directly interface with your vehicle. And to shift right, it just has to feel right. TRD Shift Knobs are easy to install – a self-tapping sleeve assures a tight screw-on fit to any M12 x 1.25 metric Toyota/Scion shift lever.

<u>Series</u>	<u>Part Number</u>	<u>MSRP*</u>
FJ Cruiser/Tacoma 4x4	PTR26 35060	\$75.00
Scion xD	PTR34 52070	\$55.00



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# warranty

TRD Parts are warranted for 12 months/20,000 KM from the date of installation OR the balance of the New Vehicle Warranty from the date of installation, whichever is greater, when installed by an authorized Toyota Dealer. TRD Parts installed by any party other than an authorized Toyota Dealer are warranted for 12 months. Specific warranty information is included with the TRD Supercharger.

This warranty does not cover maintenance services such as replacement of brake pads/linings and clutch linings. This warranty does not cover noise, vibration, cosmetic conditions and other deterioration caused by normal wear and tear.

TRD customers are responsible for ensuring that the use of any TRD Part complies with all applicable federal, provincial or local laws, regulations and ordinances.

*Disclaimer:* Pricing is subject to change without notice, actual price may vary; installed rates may also vary by dealer. Price does not include applicable tax, or installation. Warranty is subject to change without notice. Specifications may change without notice. Please see your Toyota dealer for final pricing, warranty, and availability.

## **Sale Eligibility:**

TRD Parts, with the exception of Air Intakes and Superchargers, have been deemed compliant and are available for sale on the same bill of sale as the new vehicle.

When installing wheels on a vehicle prior to delivery, ensure the recommended tire size is installed, along with the proper tire pressure amendment label.



**Please Note:** Every effort has been made to ensure that the information presented in this catalogue in reference to vehicle applications, pricing and availability is accurate at the time of publication. The information in this catalogue is subject to change—please check availability and full specification details with your Toyota Dealer prior to ordering.