

## TRACK BRED. RACE PROVEN.

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 Toysta. Add it all up and you've got Toysta Racing Development —TRD, the first name in high performance parts for you' Toystor of Scion.

TBD has played a prominent role in raining for over five decades, capturing the checkered flag everywhere from the legendary Brickyard of the Indy 500 to the high-speed nacetracks of NASCAR, from the top of Pikes Peak to the streets of Long Beach. Even at the grassroots level, ITBD engines and raining technology have been helping amateur competitors set the edge and capture the don'y.

But TBO does not live by racing alone – TBO 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 or Scion car, truck or SUV. What makes TBO parts unique? First, every TBO part is designed and bull 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 morains on the street or at the track.

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

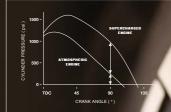


## SUPERCHARGERS

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 bot 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 longer, rather than just high peak pressure, means more power from every power stroke.







ENGINE	HORSEPOWER	TORQUE
2.4	UP TO 40 HP (25%)	UP TO 19 LB/FT (13%)
3.4	UP TO 64 HP (33%)	UP TO 50 LB/FT (22%)
4.5	UP TO 52 HP (48%)	UP TO 80 LB/FT (50%)



## INCREASED PERFORMANCE

Can you ever have too much power? Depends on your perspective. From TRD's point of-view, more power can come in quite handy – especially if you drive a truck or SUV and carry heavy loads or like to tow your toys. It can also come in handy if you have a stylish Scion IC and want to give it a muscle injection to match its edgy attitude.

That's also why TRD uses supercharges rather than turbocharges—power. Both designs do a good job to boosting top-end power—but what about low-end? White burbo engines walt for the turbocharger to "spool up." the crank-driven supercharged engine is accelerating off into the sunset! TRD supercharges 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 desplacement engine when you want it... and the lighter weight and greater efficiency of a smaller engine when you don't So when wor one oils more power, outnot no TRD Superchargers to delive.

## RELIABILITY GUARANTEED

When you're boiling something to your engine, you need to know its pedigne. So here is ours: TBD Superchargers are engineered with the same attention to detail and reliability as your Toyota or Scion. They have been tested on their respective engines to the equivalent of over 100,000 miles and have shown no added wear or engine component failures. And when installed by a Toyota dealer, TBD Superchargers carry a 12-month warrasty, regardless of mileage, or the balance of the new car 5 year, 60,000 mile powerfrain warrasty, whichever is greater. Only TBD Superchargers ofter this unique combination of performance, reliability and warranty protection.

## SUPERCHARGER TYPES

Each angine is different – that's why TRD offers two styles of supercharges. Each has been carefully matched to an engine. The TRD Roots type supercharger is used for all trucks, SUVs and for selected other vehicles. The TRD Centrifugal type is used on the Scion tC. TRD has optimized the design of each supercharger system to complement the intended engine/vehicle application. The end result is an efficient, powerful and crisialse supercharger system that will provide years of reliable service.

4RUNNER (V6) '96 - '02	PTR01-35962-01
LAND CRUISER (I6) '95 - '97	PTR01-80955-01
SCION tC '05 - '06	PTR01-21050-90, PTR01-21051 A/T FIT KIT
T100 (V6) '97 - '98	PTR0I-35862-01
TACOMA (V6) '97 - '04	PTR01-35962-01
TUNDRA (V6) '00 - '03	PTR01-35962-01

## **BOOST GAUGES**

TRD Boost Gauges measure all the way from 20-in. Hg of intake manifold vacuum to 15 psi of boost, letting you know exactly what's happening inside your engine. They mount easily to the driver's side A-pillar and include all fittings, mounting hardware and wiring for the integrated gauge light.

4RUNNER '96 - '02	PTR37-35020
TACOMA '95 - '00	PTR0I-35950-02
TACOMA '01	PTR37-35010
TACOMA '02 - '03	PTR37-35030
TUNDRA '00 - '03	PTR37-34030





PTR01-21050-90



## SPORT MUFFLERS

YARIS '07

TRD Sport Mufflers deliver a measurable boost in performance all while remaining 50-state emissions-legal and meet aftermarket noise limit standards. Built exclusively of stainless steel, TRD Sport Mufflers use factory-type connector flanges and gaskets.

CAMRY (V6) '97 - '01	PTRI9-33970-04
CAMRY '02 - '06	PTR06-06040-25
CELICA (GT) '00 - '05	PTR08-20000-05
CELICA (GT) '00 - '05	PTRO8-20000-07 WITH EXTENDED TIP
CELICA (GTS) '00 - '05	PTR08-20000-06
CELICA (GTS) '00 - '05	PTRO8-20000-08 WITH EXTENDED TIP
COROLLA (EXCEPT XRS) '03 - '04	PTR03-02060
COROLLA '05 - '06	PTR03-0206
HIGHLANDER '01 - '04	PTR21-48010-12
MATRIX '05 - '06	PTRI6-12000-14
MATRIX (XR) '05 - '06	PTRI6-12000-14
MATRIX (XRS) '03 - '06	PTRI6-12000-14
MR2 SPYDER '00 - '05	PTR21-17000-10
SCION tC '05 - '07	PT400-52840
SCION xA '03 - '06	PTR08-52030-50
SCION xB '03 - '06	PTR06-5203I-50
SOLARA '99 - '03	PTRI9-06990-03
SOLARA '04 - '06	PTR06-06040-25

## CAT-BACK EXHAUST SYSTEMS

The term 'Cat-Back' refers to an exhaust system that includes everything from the rare of the catalytic converter to the end of the taliples. TRO LOG-Back Exhaust Systems boost performance by reducing back pressure for added low-end/mid-range torque and improved horsepower. They also produce a deep, throaty how white remaining 50-state legal. 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.

4RUNNER (V6) '96 - '99	PTRO6-89960-II WITH SINGLE CAT
4RUNNER (V6) '99 - '02	PTR06-89990-14 WITH DUAL CATS
4RUNNER (V8) '03 - '05	
EXCEPT WITH SELF-LEVELING	SUSPENSION) PTR06-89030-IS
4RUNNER (V6) '05 - '07	PTR31-89060
FJ CRUISER '07	PT910-60060
TACOMA '00 - '04	PTRIO-35000-23
TACOMA '05 - '07 (DOUBLE CA	AB LONG BED) PT910-89060
TACOMA '05 - '07	
EXCEPT DOUBLE CAB LONG B	ED, XRUNNER AND 2WD V6) PT910-8906
TUNDRA '00 - '06	PT909-35060 DUAL OUTLE



PTRO3-52080 SEDAN, PTRO3-52081 HATCHBACK

#### COILOVER SHOCKS

Ride low, Ride firm, Ride right. This TRD High-Performance Coll-Owe Shock. Spring Combination makes sense for your Cellice or Matrix. They improve handling, Give you that low, aggressive look to complement large-diameter wheels and high-performance tires. And because they're TRD, you know they'll fit right the first time.

These high-strength-steel dampers are gas-filled and tuned by TRD to deliver a firm, yet comfortable ride while adding to your handling precision. In fact, your actual ride height is easily adjustable, allowing you to drop the front end from 1-1 to 2 3/8-inches, and the rear from 1-1 to 2-inches—think of it, now you have the freedom to set the look and handling balance you prefer, without exceeding factory alignment parameters.

Plus, these coil-over shocks look as good as they perform. Take the springs - they're high-tensile, cold-wound, shot-peened spring steel that are powder-coated red for long-term corrosion protection (and so they look hol). Spring rates are stiffened to 250 lbs./inch for reduced body roll in hard comering while still providing a comfortable, compliant rion.

Coil-Over Shocks by TRD – available as a set of 4 – what a combination!

\*A no warranty part. See Warranty page for details

## SUSPENSION

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 optimum control. Because once you lose traction – there goes control.

What makes TRD Suspension Components special: First and foremost. TBD designs suspension components based on the engineering data that was used in the design of the vehicle in the first place. Aftermarket manufacturers can't make that claim. Second, every TRD component must meet Toycta and Scion standards - that means extensive testing and refinement to ensure they deliver a measurable improvement, but also preserve the safety margins (which aftermarket companies do not have to do). Third, TRD components improve handling while having little or no impact on noise or vibration. Finally, TRD components are designed to work on their own, or in harmony with other TRD components 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.



## LOWERING SPRINGS

How low do you want to go? Well, then, these TRD Lowering Springs are just the ticket. They typically drop your vehicle from 1- to 1½-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 or Solon, TRD has had them out on the proving grounds unrining through the saldom, skid pad and on the 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 DEM 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.

CAMRY '97 - '03	PTROI-3397C-AM
CAMRY '04 - '07	PTR07-06070-03
CELICA '94 - '96	PTR04-20940-08
COROLLA '03 - '07	PTR07-02030-22
MR2 '85 - '89	PTR04-17850-03
MR2 '90 - '95 (TURBO AND NON-TURBO)	PTR04-17900-10
SCION tC '05 - '07	PTRII-21070-03
SCION xA '04 - '06	PTRII-52030-50
SCION xB '04 - '06	PTRII-5203I-50
SOLARA '99 - '03	PTR07-06990-SL
SOLARA '04 - '06	PTR07-06070-03
YARIS '07	PTR04-52080





## **SHOCKS & STRUTS**

Inside severy shock absorber, there's a valve. That valve controls how fast the oil can move from one chamber in the shock absorber to another. That valve creates resistance, which is what we call the damping effect. That's what softens the blow when you hit a pothole. Conversely, that's what helps keep the tire on the road and maintain traction in a turn factor.

Now, all valves are not created equally. That's why TRD Shocks and Strats use more agressive valving to help anduce body lean when coming, and improve response when transitioning from one comer to the next. An added benefit, they work great with the stock springs, providing you with excellent overall handling performance under normal driving stations. They read both or performance on the normal driving stations. They read both performance under normal driving stations. They also the performance under normal driving stations. They are done to complete the total station from overaries state or competition applications.

FJ CRUISER '07	PTRI3-35060 FRONT, PTRI3-35061 REAR	
MR2 SPYDER '00 - '03	PTR04-17020-16 KIT	
SCION tC '05 - '07	PTR04-21051-80 SHOCKS SET	
SCION xA '04 - '06	PTR04-52030-50 SHOCKS SET	
SCION xB '04 - '06	PTR04-52031-51 SHOCKS/STRUT SET	
TUNDRA '00 - '06	PTRI3-34021-00 SHOCKS SET	
YARIS '07	PTR04-52061	



## STRUT BRACES

Pop the hood – nothing says serious better than seeing a Strut Brace added to your Toyota or Scion. Check out the benefits – 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 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. Independent expensions of the processing precision is regrously checked for fit and function and road-tested over a variety of road surfaces to ensure there are no squeaks, rattles, or excessive inde harshness.

CAMRY '02 - '06	PTRO6-06041-01 FRONT STRUT TOWER
COROLLA '98 - '02	PTR04-02980-05 FRONT STRUT BAR
COROLLA '03 - '07	PTR02-02060 STRUT TIE BAR
ECHO '00 - '04	PTRII-5204I-01 STRUT TOWER
MATRIX '03 - '07	PTR02-02060 STRUT TIE BAR
MR2 '90 - '95	PTR04-17900-01 REAR STRUT TOWER
	PTR04-17900-02 FRONT STRUT TOWER
MR2 SPYDER '00 - '03	PTR04-17000-SI FRONT STRUT TOWER
	PTR04-17901-50 REAR STRUT TOWER
SCION tC '05 - '07	PTRO2-21060 STRUT TIE BAR
SCION xA '04 - '06	PTRO2-52060 STRUT TIE BAR
	PTRII-5204I-01 STRUT TOWER
SCION xB '04 - '06	PTRO2-52060 STRUT TIE BAR
	PTRII-5204I-01 STRUT TOWER
SCION xB '06	PTRO2-52060-06 STRUT TIE BAR IENVY GREEN
SOLARA '04 - '06	PTROS-06041-01 FRONT STRUT TOWER

## WHEELS

It's to easy to assume all wheels are created equal. But think about how they are engineered At IRD, we pook but to the basics—atterfying the original engineering design criteria of the vertice. Then we use state of the set CAD design bedinniques to create the foil in these for that entries. That means the ving the proper offset. The right weight Ensuring nothing to be the suspension or the body. And that there's opinium wentilation for the disc brakes. Once all that is accomplished, then the next set by a making sure these wheels are knockeut gergeous and finished to stand up to the right of the right of the safety for the right and the right with the right of the right o

#### PTRI8-33973-01

CELICA / COROLLA / MATRIX / tC

5-spoke low-pressure cast aluminum wheel with bright silver painted finish. 18 X 7.5 in. is recommended for a 225/40-18 tire. The wheel has a 42mm offset and weighs 25 lbs.

#### PTR17-34060

#### SEQUOIA / TUNDRA

8-spoke one-piece heat-treated cast aluminum wheel with silver painted finish.

18 X 9 in. recommended for a 275/55-18 tire. The wheel has a 10mm offset and weighs 35 lbs.

#### PTR20-34004-15

SEQUOIA / TACOMA / TUNDRA

Rugged off-road style 5-spoke cast aluminum wheel with silver painted center and a machine finish outer lip. 16 X 8 in. recommended for a 265/70-16 tire. The wheel has a 1mm offset and welchs 23 lbs.

#### PTR28-52040

SCION xA / xB / YARIS

5-spoke cast aluminum wheel with silver painted finish and bright machined aluminum lip, clear coated to resist corrosion. 18 X 7.5 in. recommended for a 215/35 B18 tire.

## PT758-03078

CAMRY

Alloy 18" 10-Spoke Argent silver painted finish with machine finish spokes. Recommended for a 225/45-18 tire. 45mm offset. For an '07 Camry.

#### PT904-35070

#### FJ CRUISER

Alloy 16" x 7.5" 6-Spoke silver painted finish. Recommended for a LT265/75-16 tire. 15mm offset. For an '07 FJ Cruiser.





# SHAKE ALT

## HIGH-PERFORMANCE BRAKE PADS

Look at the size of a brake pad. Now stop and think – 8 of those can bring a wholie to a screeding stop in seconds. Impressive – when you have the right brake pads. And TRD High-Performance Brake Pads are the right choice for select Toyota and Scion vehicles. These pads are a direct replacement, so they're easy to install. And, they use the optimum pad material for impressive braking performance while minimizing wear, brake noise and excessive brake dust – and that's a winning combination.

CELICA '00 - '05	PTR09-20010-15 REAR SET
CELICA '01 - '04	PTR09-20001-30 FROMT SET
CELICA (GTS) '00 - '04	PTR09-20001-30 FRONT SET



## OIL FILTERS

You may take your oil filter for granted, but this small, inexpensive part of your vehicle's butnerion system plays a valid rale 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 butnication and staining list. That key YTED High-Performance Oil Filters are designed to hold 45% more drift than the leading national brand – that means TRD filters keep filtering long after other filters have completely quit.

TRD High-Performance OII Filters also have a slicone 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 of lifters you'll find carb-pealed, low restriction internal filter media that lets the engine pump more oil, helping to protect vital engine components.

TRD High Performance Oil Filters are available for virtually any Toyota or Scion model, and you can choose – the U.S.-sourced filters, which are white – or the Genuine TRD filters from Japan, which are red. Both deliver exceptional filtering performance backed by TRD quality.

#### TRIA-DODDO-DA III S

4RUNNER '84 - '02 / AVALON '95 - '04 / HIGHLANDER (V6) '01 - '06
PREVIA '91 - '97 / SIENNA '98 - '06 / SOLARA (4CYL) '99 - '06 / T100 '93 - '98
TACOMA (4CYL) '95 - '04 / TUNDRA (V6) '00 - '04

#### TRI4-00000-05 rv.s

CAMRY (4CYL) '92 - '01 / CELICA '00 - '05 / COROLLA '83 - '02 / ECHO '00 - '05
MR2 SPYDER '00 - '05 / PASEO '92 - '97 / PRIUS '01 - '06 / RAV4 '96 - '00
SCION A '04 - '06 / SCION YB '04 - '06 / TERCEL '80 - '08

#### PTRI4-00000-06 (U.S

CAMRY (4CYL) '02 - '07 / CELICA (GTS) '00 - '05 / COROLLA '03 - '06 HIGHLANDER (4CYL) '01 - '06 / MATRIX (XRS) '03 - '06 / RAV4 '01 - '06 SCION IC '05 - '06 / SOLARA '02 - '06

#### R14-00000-07 (U.S.

FJ CRUISER '07 / LAND CUISER '69 - '07 / SEQUOIA '01 - '07 TACOMA (V6) '05 - '06 / TUNDRA (V8) '05 - '06

#### PTR04-00000-13 (JAPAN)

4RUNNER '84 - '02 / AVALON '95 - '05 / CAMRY (V6) '94 - '04 / CELICA '75 - '85 HIGHLANDER (V6) '01 - '05 / PREVIA '91 - '97 / SIENNA '98 - '04 / T100 '93 - '98 SOLARA (4CYL) '99 - '02 / TACOMA (4CYL) '95 - '04 / TUNDRA (V6) '00 - '04

#### PTR04-00000-14 (JAPAN)

CAMRY (4CYL) '92 - '01 / CELICA (GT) '00 - '05 / COROLLA '83 - '05 / ECHO '00 - '05 MATRIX (EXCEPT XRS) '03 - '05 / MR2 SPYDER '00 - '05 / PASEO '92 - '97 PRIUS '01 - '05 / RAW4 '96 - '00 / SOLARA (V6) '99 - '01 / TERCEL '80 - '98

#### PTR04-00000-15 (JAPAN)

CAMRY (4CYL) '02 - '05 / CELICA (GTS) '00 - '05 / HIGHLANDER (4CYL) '01 - '05 MATRIX (XRS) '03 - '05 / MR2 SPYDER '88 - '89 / RAV4 '01 - '05 SOLARA (V6) '02 - '05

#### AIR FILTERS

Oil and water don't mix. But what about oil and cotton? Together, they form the basis for IRD 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're built to last the life of your vehicle.

That's because they're washable and reusable. And because they're TRD, they're an exact drop-in replacement for the stock air filter – no wordes. Almost frogot the best part – they provide univade engine protection and can even increase engine output! Their unique oiled, 4-ply cotton gaize design maximizes filter media area for excellent filtration and enhanced airflow. A rugged polyurethane body holds the filter element, which is enclosed in durable epoxy-coated mesh, while an elastometic seal ensures a precise, leak-free fit. And they do not affect the factor warranty on your flowta or Scion.

#### PTR05-35080

4RUNNER '03 - '06 / FJ CRUISER '07 / TACOMA '05 - '06 / TUNDRA (V6) '05 - '06

#### PTR05-60030-04

4RUNNER '03 - '06 / LAND CRUISER '98 - '06 / LEXUS (LX) '98 - '06 LEXUS (GS) '03 - '06

#### PTR05-89890-05

4RUNNER (4CYL) '98 - '00 / PREVIA '91 - '97 / TACOMA '95 - '03

## PTR05-06990-01

AVALON '95 - '03 / CAMRY (V6) '92 - '01 / CELICA '94 - '99 / SOLARA '99 - '03

#### PTR05-00000-16

CAMRY '02 - '06 / HIGHLANDER '01 - '06 / LEXUS (ES) '02 - '04 LEXUS (RX) '04 / SIENNA '98 - '03

#### PTR05-20000-07

CELICA '00 - '05 / COROLLA '88 - '91 / MR2 SPYDER '00 - '05
PTR05-52040-II

#### ECHO '00 - '05 / SCION xA '04 - '06 / SCION xB '04 - '06

20110 00 007 001011 22 04 007 001011 22 04 00

#### PTR05-53010-08

LEXUS (GS) '98 - '05 / LEXUS (IS) '00 - '05

#### PTR05-34990-03

SEQUOIA '01 - '06 / TUNDRA '00 - '06

#### -----

COROLLA '03 - '06 / MATRIX '03 - '06 / SCION tC '05 - '07

#### PTR05-00000-CL

CLEANING KIT FOR ALL TRD AIR FILTERS





## HEAD GASKETS

When fullding a high-performance engine for your MRZ, it only makes sense to use the best parts available, like TRD Metal Head Galekets. They are direct replacement for the factory head gasket on 4AG and 3SGTE engines and are designed for superior performance at higher cylinder pressures and heat. These TRD gaskets are 8 mm thick with a bore size of 62 55mm.

4AG ENGINE	PTR04-17	900-03
3SGTE ENGINE	PTR04-	7910-0

## OIL CAPS

PTR04-17910-01

Dress up your engine compartment with a TRD Oil Cap. Direct replacements for original caps.

#### PTR01-12108-04

Polished billet aluminum. Fits most Toyotas with screw-on oil caps.

#### PTR04-12108-02

Aluminum with TRD Japan logo. Fits most Toyotas with screw-on caps.

#### R04-12108-03

Polished billet aluminum. Fits most Toyotas with twist-on style oil caps.

## PLUG WIRES

Electriying I TRD Spark Plug Wires use a special low-neistance core to deliver a hotter higher-voltage spark, perfect for high RPM operation. A thick 7mm silicon insulating jacket prevents crossfire and ensures high performance, even in elevated temperatures or where you encounter exposure to oil, solvents and other extreme conditions. They are a direct replacement for the OEM spark plug wires and are manufactured to exacting TRD specifications.

COROLLA (GTS) '85 - '87		PTR04-02850-01	
MR2 '90 - '91	一人	PTR04-17901-01	
MR2 '92 - '93	THE RESERVE	PTR04-17920-02	



## CAMSHAFTS

TRD offers two different high-performance camshafts for the early Toyota Acylinder Trucks, Allenners and Celicas equipped with the 20R/22R engine. These camshafts are precision-ground to assure long life and are designed to work with CEM Toyota wave springs. All TRD Camshafts should be installed with new cam followes to ensure proper break-in and long, reliable file.

There are two designs: The street-funed camehalt is 50-state emission legal. It produces approximately 10% more horsepower across the RPM range, making it a perfect choice for otherwise stock or midly modified street machines. The Mid-Range, Level 2 Camshaft is for racing or off-highway use only – please note: engine performance will be dependent on the specifications of the race engine in which they are installed.

4RUNNER '84 - '95	PTROI-34000-01 LEVEL 2*, PTROI-34000-02 LEVEL 1
CELICA '73 - '85	PTR01-34000-01 LEVEL 2*, PTR01-34000-02 LEVEL 1
TACOMA 175 - 106	PTP01-24000-01 -run of PTP01-24000-02 -run

## TRANSMISSION COOLERS

Hard work creates high temperatures. That's why TRD produces an Automatic Transmission Cooler for Tacoma and 4Runner models. It helps reduce transmission temperatures in tough off-road going, high-load, high-RPM street use or when towing a heavy load.

Derived from an off-road racing design, this TRD Automatic Transmission Cooler provides a larger surface area than most competitive coolers for increased heat transfer, which in turn translates into cooler running, better reliability and increased transmission life.

4RUNNER '96 - '02 PTR0I-89960-04
TACOMA '97 - '04 PTR0I-35970-02

## **COLD AIR INTAKE**

When it comes to air, hot is bad, cool is good. Why? Because when air is "cold." 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 owner they sound good, tool.

TRD offers two designs: One that works with the factory ECU and emissions system and is 50-state emissions-legal; the other is for racing applications and is not emissions legal and is not cowered under warranty (see warranty page for complete details). Each Cold Air Intake system includes its own conical air filter that can be cleaned and reused for the life of the complete of the life of the control of the life of the life

4RUNNER (V6) '03 - '06	* PTR05-35061	
COROLLA '03 - '04 (EXCEPT S MODEL)	PTR05-12030-02	
FJ CRUISER '07	* PTR05-35061	
MATRIX (XRS) '03	PTR05-12030-01	
MATRIX '03 - '04 (EXCEPT XRS)	PTR05-12030-02	
SCION tC '05 - '06	* PTR03-21060	
SCION tC '07	* PTR03-21070	
SCION xA '04 - '05	PTR03-52050	
SCION xA '06	PTR03-52060	
SCION xB '04 - '05	PTR03-52050	
SCION xB '06	* PTR03-52060	
TACOMA (V6) '05 - '06	* PTR05-35061	
YARIS '06 - '07	* PTR03-52070	

## PERFORMANCE CLUTCH KITS

On manual transmission-equipped vehicles, the clutch is the vital link between the engine and relytant And the right one makes all the difference in the world. Smooth shifting. Solid transfer of prower. Long-term durability. That's why TRID has developed a full range of high-performance clutch kills - to give you the performance you demand and durability you desire. Each kill is a direct boil-in replacement for the stock setup – and because they the TRD, John who will fill right the first time. Additional benefits, these high-preformance clutch kits are designed to handle higher torque capacity and provide smooth actuation. So when you need a clutch that delivers increased indurability, more position engagement during aggressive acceleration, and faster shifts – book no further than TRD (they also work great in ammony with TRD Quickshifters).

4RUNNER (V6) '96 - '02		PTRI5-89960-20
CAMRY (4CYL) '04 - '06		PTRI5-21051-60
CELICA (GTS) '00 - '05		PTRI5-20000-25
COMPACT TRUCK (4WD) '89 -	·95	PTRI5-34890-13
MATRIX (XRS) '00 - '06		PTRI5-20000-25
SCION tC '05 - '07		PTR15-21051-60
SCION xA '04 - '06		PTR04-52031-50
SCION xB '04 - '06		PTR04-52031-50
SOLARA (4CYL) '04 - '06		PTRI5-21051-60
T100 (V6) '95 - '98		PTRI5-89960-20
TACOMA (V6) '95 - '04	- A	PTRI5-89960-20
TUNDRA (V6) '00 - '04		PTRI5-89960-20





## QUICKSHIFTERS

In the old west, gun battles were won by the fastest draw. On the frack, mose 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 whole line of Quickeshifters that feature up to a 170 shorter shift throw as well as faster, more postive shifting. TRD Quickeshifters are vaniable for a variety of popular Toyota and Solon whiches. Their performance oriented leverage ratios and rugged steller construction create a solid rapecture, after feet.

Depending on the application, TRD Outdothifters may be supplied with a new shift lever, a leather-covered, TRD-logo shift knob, and adapter plates. Other TRD Outdothifter applications feature a machined billet aluminum shortened shift lever with a clear anodized finish and the popular TRD ball style keather-wapped shift know.

CELICA '94 - '99	PTR04-20940-0
CELICA (GT) '00 - '04	PTR04-20000-
CELICA (GTS) '00 - '01	PTR04-20000-
COROLLA '92 - '99	PTR04-02920-0
COROLLA (GTS) '85 - '87	PTR04-20850-0
COROLLA (GTS/SR5) '88 - '91	PTR04-20880-0
FJ CRUISER '07	PTR04-3507
MATRIX '03 - '05	PTR04-I2030-
MR2 SPYDER '00 - '05	PTR04-17020-0
MR2 '85 - '89	PTR04-17851-0
MR2 '90 - '95	PTR04-17900-0
SCION tC '05 - '07	PTR04-21051-4
SCION xA '04 - '06	PTR04-52041-5
SCION xB '04 - '06	PTR04-52041-5
TACOMA (2WD) '05 - '06 (6-SPEED ONLY)	PTR04-350
TACOMA (4WD) '05 - '06 (6-SPEED ONLY)	
YARIS '07	PTR25-5206



## GRILLES

The perfect way to create a unique look for your Matrix. The TRD Stainless Steel Grille is laser-cut from corrosion-proof stainless steel, and powder-coated with a stealth-look matte-black finish. Its aero design looks great and its TRD-spec fit, finish and quality ensures its long-term durability.

MATRIX '03 - '05 (WITH FOG LIGHTS)	PTR32-12031
MATRIX 103 - 105	PTR39J903

## RADIATOR CAPS

Look good under pressure: TRD High-Pressure Radiator Caps take the heat off by putting more pressure on. These caps release at higher cooling system pressures than OEM radiator caps, making them perfectly suited for high-RPM or high load operation. Add to that, they look good, too!

PTR04-00000-03 N-Type 18.5 PSI

#RUNNER '98 - '02 / AVALO N' 06 / CAMRY (4 CYL) '97 - '01 / CELICA' '94 - '99 COROLLA '98 - '07 / CELICA' '94 - '99 COROLLA '98 - '07 / ECHO '07 - '05 / I (EXUS (ES) '07 LEXUS (ES) '07 - '04 / LEXUS (ES) '08 - '06 / LEXUS (ES) '07 - '04 / LEXUS (EX) '08 - '02 / LEXUS (SC) '92 - '05 / RAV4 '96 - '00 / SCION 'A '04 - '06 SCION 'AB '04 - '06 SCION 'AS '04 - '06 SCION

PTR04-00000-01 S-Type 18.5 PSI

CAMRY (V6) '97 - '01 / LAND CRUISER '90 - '97 / SOLARA (V6) '99 - '01 T100 '95 - '98 / TACOMA '95 - '01

PTR04-00000-02 S-Type 21.3 PSI

CAMRY (V6) '97 - '01 / LAND CRUISER '90 - '97 / SOLARA (V6) '99 - '01 T100 '95 - '98 / TACOMA '95 - '01

PTR04-21050-01

RAV4 '96 - '97 / SCION tC '05 - '07



## SHIFT KNOBS

It's all about the feel: The shift knob of a manual transmission is one place where you 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 shift lever.

#### PTR04-00000-05

This hand-laced, leather-wrapped shift knob features a red TRD logo for added appeal.

4RUNNER '03 - '06 / CAMRY '02 - '07 / CELICA '00 - '05 / COROLLA '03 - '06 ECHO '00 - '05 / LEXUS (IS) '01 - '05 / MATRIX '03 - '06 / MR2 SPYDER '00 - '05 RAV4 '00 - '05 / SCION 'tC '05 - '07 / SCION 'x3 '04 - '06 / SCION 'x8 '04 - '06 SOLARA '04 - '06 / TACOMA '05 - '06 / TUNDRA '00 - '06 / YARIS '06

#### PTR04-00000-0

A color TRD logo accents the lines of this leather-wrapped shift knob.

4RUNNER '03 - '06 / CAMRY' '02 - '07 / CELICA '00 - '05 / COROLLA '03 - '06 ECHO '00 - '05 / LEXUS (IS) '01 - '05 / MATRIX '03 - '06 / MR2 SPYDER '00 - '05 RAV4 '00 - '05 / SCION X6 '05 - '05 / SCION X8 '04 - '06 / SCION X8 '04 - '06 / SCION X8 '04 - '06 / SOLARA '04 - '06 / TACOMA '05 - '06 / TUNDRA '00 - '06 / YARIS '06

#### PTR26-35060

6-speed pattern with TRD logo engraved on the side.

FJ CRUISER '07 / TACOMA '05 - '06

P1K34-52U/U

Metal finish with 5-speed pattern. 5-speed manual transmission.

YARIS '06 - '07

## **ENGINE COVERS**

The perfect way to trick out and dress up under the hood of a Maritx or Scion IC. This real carbon fiber engine cover is a direct replacement for the factory plastic valve and coil cover on the Maritx, and works with or without a TRD supercharger. On the Scion IC, this carbon fiber cover is designed to be used in conjunction with the TRD Supercharger, providing a clean, aggressive appearance.

MATRIX '03 - '06 PTR0I-1200I-86
SCION tC '05 - '07 (TRD SUPERCHARGED) PTR34-21070

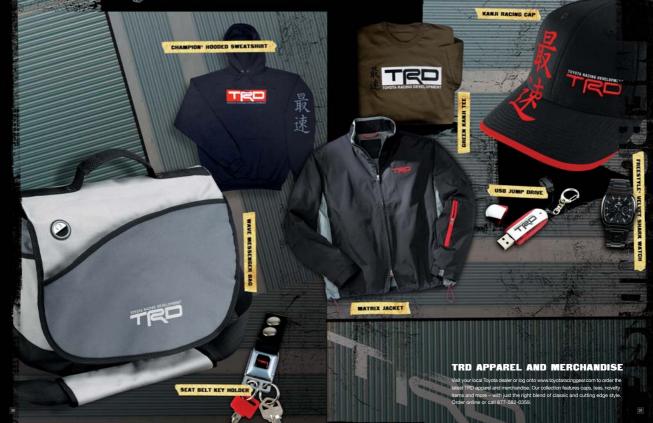


PTR04-00000-06



PTR04-00000-05





You've made a commitment to quality by purchasing your Toyota or Scion. Now, maintain that quality by using TRD Service Parts. Service Parts for selected TRD components are listed below. If you have any questions pertaining to TRD Service Parts, please contact the TRD Product Information and Technical Department at 800-688-5912.

PTR09-34002-II	BIG BRAKE KIT	SET, BRAKE PAD, SEQUOIA WITH TRD BIG BRAKE KIT
PTR09-34002-II	BIG BRAKE KIT	SET, BRAKE PAD, TUNDRA WITH TRD BIG BRAKE KIT
PTR08-84002-II	BIG BRAKE KIT	SET, BRAKE PAD, MATRIX WITH TRD BIG BRAKE KIT
PTR09-84002-II	BIG BRAKE KIT	SET, BRAKE PAD, CELICA WITH TRD BIG BRAKE KIT
PTR09-34002-II	BIG BRAKE KIT	SET, BRAKE PAD, LEXUS IS WITH TRD BIG BRAKE KIT
PTR05-12031-01	COLD AIR INTAKE	FILTER, CONE TYPE FOR TRD COLD AIR INTAKE, 03' MATRIX
PTR01-34200-29	HEADERS	SET, GASKET, 4.7L V8 TUNDRA HEADERS
PTR01-35990-15	HEADERS	KIT, GASKET, 3.4L V6 HEADERS (ORIGINAL STYLE FLANGE TYPE GASKETS)
PTR01-35990-16	HEADERS	KIT, GASKETS, 3.4L V6 HEADERS (WITH RETRO FIT DONUT STYLE GASKETS)
PTR10-89950-10	HEADERS	Y-PIPE FOR TRD HEADERS '95-'99 TACOMA, '96-'96 4RUNNER
PTR10-89990-18	HEADERS	Y-PIPE FOR TRD HEADERS '00-'04 TACOMA, '99-'02 4RUNNER
PTROI-3500E-MB	MISCELLANEOUS	EMBLEM, "SUPERCHARGED", PLASTIC BLISTER TYPE
PTR01-3500T-RD	MISCELLANEOUS	EMBLEM, "TRD" SMALL RECTANGULAR, PLASTIC BUBBLE TYPE
PTR04-02005-50	MISCELLANEOUS	COROLLA BIBLE
PTR01-12040-16	SUPERCHARGER PAR	BELT, 1.8L SUPERCHARGER
PTR01-33973-32	SUPERCHARGER PAR	BELT, CAMRY, SOLARA 3.0L V6 SUPERCHARGER
PTR01-34040-41	SUPERCHARGER PAR	F BELT, TUNDRA, DAYCO 4.7L SUPERCHARGER
PTR01-21050-94	SUPERCHARGER PAR	T BELT, SCION TC SUPERCHARGER
PTR01-60970-34	SUPERCHARGER PAR	F BELT, 4.5L SUPERCHARGER, 6 RIB X 1790MM
PTR01-35040-26	SUPERCHARGER PAR	BELT, 3.4L SUPERCHARGER
PTR01-21050-95	SUPERCHARGER PAR	THERMOSTAT, 160 F FOR SCION TC SUPERCHARGER KIT
17801-03010	SUPERCHARGER PAR	F AIR FILTER ELEMENT, SCION TC SUPERCHARGER KIT
PTR01-35040-62	SUPERCHARGER PAR	PLUG, SPARK, IRIDIUM, 3.4L V6
PTR24-21055-00	SUPERCHARGER PAR	PLUG, SPARK, V8 & TC WITH SUPERCHARGER
PTR01-53013-55	WHEEL CAP	CAP, TRD WHEEL FOR IS300 (LTUNED PKG WHEEL)
PTR12-06045-10	WHEEL CAP	CAP, TRD WHEEL, PTR17-33995-00
PTR12-42701-26	WHEEL CAP	CAP, TRD WHEEL, SC430 CHROMED
PTR17-34024-28	WHEEL CAP	CAP, TRD WHEEL, PTR17-0C014-26
PTR18-12003-05	WHEEL CAP	CAP, TRD WHEEL, PTR18-33973-01
PTR20-34004-II	WHEEL CAP	CAP, TRD WHEEL, PTR20-34004-15
PTR23-0C040-46	WHEEL CAP	CAP, TRD WHEEL, PTR23-34004-51

NEW ITEM! LIMITED SLIP DIFFERENTIAL HELICAL-GEAR TYPE LSD IMPROVES TRACTION UNDER ACCELERATION AND CORNERING. PTR39-21070 LIMITED SLIP DIFFERENTIAL SCION tC '05 - '07 (ALSO SOLARA 2731, RAV4 4417 AND CAMRY 2513) TRD Parts are not Genuine Toyota Parts. Therefore, TRD Parts should not be used in any application that requires the use of Genuine Toyota Parts. There are two separate categories of TRD Parts, TRD Sport Parts and use of parts in each of these categories is very different. Warranty and use information for each category of TRD Parts is described below.

#### TRD SPORT PARTS

#### TRD SPORT PARTS INSTALLED BY A DEALER

TRD Sport Parts are warranted for 12 months or 12,000 miles from the date of installation or for the balance of the new car warranty in force on the date of installation, whichever is greater, when TRD Sport Parts are installed by an authorized Toyota or Scion Dealer. Superchargers carry the same warranty, but the coverage is 12 months or 12,000 miles from the date of installation or the balance of the new car 5 year.

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

TRD customers are responsible for ensuring that the use of any TRD Sport Part complies with all applicable federal, state or local laws.

TRD SPORT PARTS NOT INSTALLED BY A DEALER TRD Sport Parts installed by anyone other than an authorized Toyota or Scion dealer are warranted for 12 months or 12,000 miles from the date of purchase only and the warranty coverage is limited to the replacement value of the TRD Sport Part. Superchargers carry the same coverage.

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. Part failure caused by improper installation by anyone other than an authorized Toyota or Scion dealer may void the TRD Sport Part warranty, the new vehicle warranty or both.

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

#### RACE OR OFF-HIGHWAY USE PARTS

Race or Off-Highway Use Parts have no warranty. Should any Race or Off-Highway Use Parts shown in this catalog prove defective following their purchase, the buyer and not the manufacturer, distributor, dealer or retailer, shall assume the entire cost of all necessary servicing or repair of the defective part and of any damage that may have been caused by the defective part. The buyer assumes the entire risk as to the performance of such parts. To the fullest extent permitted by applicable federal, state, local or other law, TRD expressly disclaims the implied warranties of merchantability and of fitness for a particular

purpose, even if this catalog or any other materials mention a particular purpose for a Race or Off-Highway Use Part. TRD also disclaims all liability for direct, indirect, special, incidental or consequential Bace or Off-Highway Use Parts. The warranty coverage for and lawful admages, including, but not limited to, damage to or loss of personal property, loss of profits or revenue, cost of purchase of replacement goods, or claims of customers of the purchaser that result from the use

> Race or Off-Highway Use Parts are for race or off-highway purposes only. Vehicles equipped with Race or Off-Highway Use Parts should not be operated on public roads. TRD offers Race or Off-Highway Use Parts for track or off-highway competitive or performance use only. Installation of any Race or Off-Highway Use Part on a vehicle operated on public roads may violate federal, state or local laws or regulations including, but not limited to, emission requirements and motor vehicle safety standards. In California these parts may legally be used only on a racing vehicle that will never be operated on public roads. In addition, federal statutes and regulations and laws in many states prohibit the removal, modification, alteration or disconnecting of any parts or elements of a vehicle's design affecting emissions or safety on vehicles intended for use on public streets or highways, TRD customers are responsible for ensuring that the use of any TRD Race or Off-Road Use Part complies with all applicable federal, state or local laws, regulations and ordinances.

Installation of Race or Off-Highway Use Parts may adversely affect the warranty coverage on your vehicle. The addition of Race or Off-Highway Use Parts on a vehicle is not covered by the vehicle warranty and any failure that they may cause is also not covered by the vehicle warranty.

Race or Off-Highway Use Parts may not be installed by a Toyota or Scion dealer on a vehicle intended for use on public roads. Race or Off-Highway Use Parts should not be sold or financed in conjunction with the sale of a new vehicle.

Race or Off-Highway Use Parts offered in this catalog are listed below:

PTR05-35061	COLD AIR INTAKE	4RUNNER (V6) 103 - 106
PTR05-35061	COLD AIR INTAKE	FJ CRUISER 107
PTR03-21060	COLD AIR INTAKE	SCION tC '05 - '06
PTR03-21070	COLD AIR INTAKE	SCION tC '07
PTR03-52060	COLD AIR INTAKE	SCION xB '06
PTR05-35061	COLD AIR INTAKE	TACOMA (V6) '05 - '06
PTR03-52070	COLD AIR INTAKE	YARIS '06 - '07
PTRII-20000-05	COILOVER SHOCKS	CELICA '00-'05
PTRII-12000-05	COILOVER SHOCKS	MATRIX '03='07
DYDO: 24000 01	CAMPUATT	COD COOD ENGINE

FOR MORE INFORMATION ON TRO PARTS. ACCESSORIES. OR WARRANTY PLEASE CALL 800-688-5912



2007

## TRO

WWW.TRDUSA.COM 800.688.5912

@ 2007 TRD USA, INC.

PRINTED IN USA 00602-TRD07