Tilton 600-Series Pedal Assemblies

See below for Remote Bias Adjuster Cables for the Brake Balance Bar



Left: Tilton Dual Aluminum Pedals, Firewall Mount Part No. TF 72-607 Master cylinders (sold separately) point forward through the firewall

> Riaht: Tilton Dual Aluminum Pedals, Overhung Mount Part No. TE 72-608 Master cylinders (sold separately) point backward over the driver's feet





Left: Tilton 3 Aluminum Pedals, Floor Mount Part No. TE 72-603 Master cylinders (sold separately) point forward through the bulkhead

Right: Tilton 3 Aluminum Pedals, Underfoot Mount Part No. TE 72-616 Master cylinders (sold separately) point backward under the driver's feet





Left: Tilton Standard Throttle Linkage Part No. TF 72-791 Fits 600-Series pedals except Underfoot

Below: Tilton Underfoot Throttle Linkage Part No. TF 72-791 Fits 600 Series Underfoot pedals only



Below: Bolt-On Pedal Stop Left: Tilton Wide (Brake) Pedal Pad Part No. 3537-400 Part No. TE 72-6034 Mounts on master cylinder Upgrade to a wider contact patch on the clutch or throttle pedal





Tilton uses Finite Element Analysis (FEA) to design the strongest pedal assemblies possible without adding excess weight. All are designed to accept any master cylinders with standard 2.25 inch mounting hole spacing (master cylinders sold separately). The brake pedals are designed for dual master cylinders and are equipped with an adjustable bias bar which can accept a remote cable (sold separately). The clutch pedals are designed for hydraulic clutch actuation. All pedals feature adjustable pads. The Overhung Mount and Underfoot Mount versions point the master cylinders toward the rear of the car, over or under the driver's feet. The Firewall and Floor Mount units point the cylinders forward. The Tilton assemblies also feature adjustable-height pads on the brake and clutch pedals.

Master cylinders sold separately, see pages 126-127.

Tilton Dual Aluminum Pedals, Firewall Mount Part No. TE 72-60	7 \$250.75
Tilton Dual Aluminum Pedals, Overhung Mount Part No. TE 72-60	8 \$250.75
Tilton Hanging Throttle Pedal only (not shown) Part No. TE 72-61.	5 \$199.75
Works with either dual nedal assembly above	

Tilton 3 Aluminum Pedals, Floor Mount	. Part No	. TE 72-603	\$442.00
Tilton 3 Aluminum Pedals, Underfoot Mount	. Part No	. TE 72-616	\$590.75
This floor-mount set positions the master cylinders under	er the drive	er's feet.	

Tilton Standard Throttle Linkage	Part No. TE 72-791	\$123.25
Fits all Tilton throttle pedals on this page except on the L	Inderfoot Mount ass	embly.

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Sam	e as the l	brake	ne	dal no	ad. I	Use	it to	วน	nai	rade	the clutch	n or	throt	tle.		
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Tilton Narrow (Clutch/Throttle) Pedal Pad only	Part No. TE 72-6035 \$17.00
Same as the clutch and throttle nads. Use it to make the h	hrake nedal narrower

OMP Aluminum Pedal Pad Kits

OMP Cast Aluminum Part No. 2701



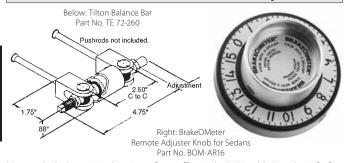


These kits give you a wider surface area for better contact and feel than your stock pedals. Each kit includes 3 aluminum pads (clutch, brake, throttle) and attachment hardware.

OMP Cast Aluminum Pedal Pad Kit, Set of three Part No. 2701 \$29.00 OMP F1-Style Pedal Pad Kit, Set of three Part No. OMP-OA1030....\$29.00

Brake Bias Adjusting

Brake Bias Bar and BrakeOMeter Remote Adjusters



Master cylinder bore size is the primary factor affecting brake bias. A balance bar is for fine adjustment. This precision Tilton unit distributes the pedal force between two brake master cylinders. Turning the $\frac{7}{16}$ -20 threaded bar moves the pivot point to change the force distribution. Accepts standard $\frac{5}{16}$ -24 master cylinder pushrods. The pivot sleeve must be brazed or welded to the brake pedal. Designed for $2\frac{1}{2}$ inch master cylinder spacing.

Tilton Balance Bar Assembly for 2.5" cylinder spacing Part No. TE 72-260 \$55.25 Balance bar assemblies do not include a remote adjuster cable.

BrakeOMeter Remote Adjuster for Brake Bias Bar "The Knob with a Brain!" Repeatability has never been easier or more precise. Instead of having to count clicks and trying to remember adjustments made during a race, the BrakeOMeter counts for you. Every time you turn the knurled aluminum center knob, the outer micrometer dial moves in proportion (one hash mark per click, one number for each full turn of the knob). The included Zero sticker brings you right back to your baseline, every time. Works with any balance bar with $\frac{7}{16}$ -20 or $\frac{3}{8}$ -24 threads. Each kit includes a 6 foot long double-wound cable with a PTFE-lined jacket for smooth operation with no wind-up.

BrakeOMeter Remote Adjuster Kits

0-10 Knob for Formula Cars, 55mm ODPart No. BOM-F-12....\$224.95

Proportioning Valves



Right: Tilton Knob-Style Proportioning Valve with ³/₈-24 Ports Part No. TE 90-2000

Left: Tilton Lever-Style Proportioning Valve with 3/8-24 Ports Part No. 3528-3AN



Brake Proportioning Valves Allow a driver to reduce brake pressure to a specific wheel or wheels. This can be used to adjust front-to-rear brake bias in cars where brake balance bars are not allowed or are not practical. The maximum reduction of output pressure is approximately 50% of the input pressure. Complete instructions are included. Lever-Style Proportioning Valves let the driver quickly select from 7 distinct and repeatable settings. The handle can be oriented in any direction for ease of installation.

Tilton Lever-Style Proportioning Valve, ³/₈-24 female ports Includes adapters for 3AN hose and $^{3}/_{16}$ " brake lines ($^{3}/_{8}$ -24 inverted flare). It can be adapted to other sizes by adding two of our brake adapter fittings and crush washers.

Tilton Lever-Style Proportioning Valve, 10mm x 1.0 metric ports (not inverted flare) If you require metric inverted flare ports or any other size not listed, order the 3AN version and use an appropriate adapter from our selection of brake adapter fittings. Thread the 3AN side of the adapter into the prop valve. A crush washer may be required.

Knob-Style Proportioning Valves have no presets or detents. They allow finer adjustment than lever styles, but without the repeatability.

Tilton Knob-Style Proportioning Valve, 3/8-24 female ports	
Part No. TE 90-2000. \$92	65
	.03
Includes adapters for 3AN hose and $\frac{3}{16}$ " brake lines ($\frac{3}{8}$ -24 inverted flare). It can be	
adapted to other sizes by adding two of our brake adapter fittings and crush washers.	
Rebuild Kit for all Tilton Proportioning Valves (both Lever and Knob styles)	

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