



# 600 SERIES

Tilton 600-Series pedal assemblies are the benchmark for pedal assemblies of their type, offering great performance and value. 600-Series pedal assemblies are categorized by the use of a traditional spherical bearing type balance bar and flange mounted master cylinders.

600-Series pedal assemblies are available in **Firewall-mount**, **Floor-mount**, **Overhung** and **Underfoot** configurations.

## Features

*Lightweight forged aluminum pedals provide high-strength and rigidity.*

*Lightweight permanent mold cast aluminum frame feature guide ramps that minimizing balance bar "tipping" for improved performance.*

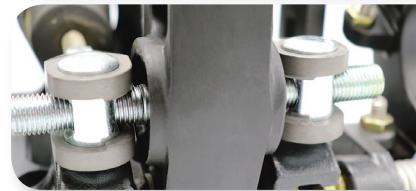
*7/16" diameter spherical bearing type balance bar minimizes flex and provides solid pedal feel. Aluminum clevises feature low friction coating for durability and smooth action.*

*Pedal pivots feature wave washers to reduce lateral pedal movement and oil-impregnated bronze bushings for smoother operation and long service life.*

*Adjustable pedal ratio.*

*Adjustable pedal pad positions.*

*Adjustable clutch and/or throttle stops limit pedal travel (most models).*





### 3-Pedal Underfoot (Clutch, Brake & Throttle)

Pedal Ratio: **5.4:1 – 6.9:1**

Pedal Pad Adjustment: **Horizontal, Vertical, Angle**

Weight\*: **6.4 lbs (2.9 kg)**

Part Number: **72-616**



### 2-Pedal Underfoot (Clutch & Brake)

Pedal Ratio: **5.4:1 – 6.9:1**

Pedal Pad Adjustment: **Horizontal, Vertical, Angle**

Weight\*: **5.0 lbs (2.3 kg)**

Part Number: **72-617**



### 2-Pedal Underfoot (Brake & Throttle)

Pedal Ratio: **5.0:1 - 6.2:1**

Pedal Pad Adjustment: **Horizontal, Vertical, Angle**

Weight\*: **4.6 lbs (2.2 kg)**

Part Number: **72-618**

*\*Does not include master cylinders*

## Accessories

Description	Part Number
Throttle linkage kit, drive-by-wire (sensor not included)	<b>72-794</b>
Throttle linkage kit, mechanical type	<b>72-793</b>
Clevis, for use with throttle cables with 10-32 threaded end	<b>72-797</b>
Master cylinder, 76-Series	<b>See page 62 for options</b>
Remote brake bias adjuster	<b>See page 66 for options</b>
Replacement pedal pad with anti-slip tape, narrow	<b>72-6035</b>
Replacement pedal pad with anti-slip tape, wide	<b>72-6034</b>
Replacement anti-slip tape, narrow	<b>72-9014</b>
Replacement anti-slip tape, wide	<b>72-9026</b>

Installation drawing for 600-Series Underfoot Pedal Assembly is available at [www.tiltonracing.com/technical/installation-drawings](http://www.tiltonracing.com/technical/installation-drawings)





◀ **3-Pedal Floor-mount**  
(Clutch, Brake & Throttle)

Pedal Ratio: **5.3:1 - 5.8:1**

Pedal Pad Adjustment: **Horizontal, Vertical**

Weight\*: **5.5 lbs (2.5 kg)**

Part Number: **72-603**



◀ **2-Pedal Underfoot**  
(Clutch & Brake)

Pedal Ratio: **5.3:1 - 5.8:1**

Pedal Pad Adjustment: **Horizontal, Vertical**

Weight\*: **4.6 lbs (2.1 kg)**

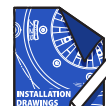
Part Number: **72-604**

*\*Does not include master cylinders*

## Accessories

Description	Part Number
Throttle linkage kit, drive-by-wire (sensor not included)	<b>72-794</b>
Throttle linkage kit, mechanical type	<b>72-793</b>
Clevis, for use with throttle cables with 10-32 threaded end	<b>72-797</b>
Master cylinder, 76-Series	<b>See page 62 for options</b>
Master cylinder, 75-Series	<b>See page 62 for options</b>
Master cylinder, 74-Series	<b>See page 63 for options</b>
Master cylinder, 73-Series	<b>See page 63 for options</b>
Reservoir brake bias adjuster	<b>See page 66 for options</b>
Reservoir	<b>See page 65 for options</b>
Replacement pedal pad with anti-slip tape, narrow	<b>72-6035</b>
Replacement pedal pad with anti-slip tape, wide	<b>72-6034</b>
Replacement anti-slip tape, narrow	<b>72-9014</b>
Replacement anti-slip tape, wide	<b>72-9026</b>

Installation drawing for 600-Series Floor-mount Pedal Assembly is available at [www.tiltonracing.com/technical/installation-drawings](http://www.tiltonracing.com/technical/installation-drawings)





### 2-Pedal Firewall-mount (Clutch & Brake)

Pedal Ratio: **5.0:1 – 6.2:1**

Pedal Pad Adjustment: **Horizontal, Vertical, Angle**

Weight\*: **4.8 lbs (2.2 kg)**

Part Number: **72-607**



### 2-Pedal Overhung (Clutch & Brake)

Pedal Ratio: **5.0:1 - 6.2:1**

Pedal Pad Adjustment: **Horizontal, Vertical, Angle**

Weight\*: **4.8 lbs (2.2 kg)**

Part Number: **72-608**



### Throttle Pedal

Shown with optional P/N 72-791 throttle linkage kit

Pedal Ratio: **5.0:1 - 6.2:1**

Pedal Pad Adjustment: **Horizontal, Vertical, Angle**

Weight\*: **1.7 lbs (0.8 kg)**

Part Number: **72-615**

*\*Does not include master cylinders*

### Accessories

Description	Part Number
Throttle linkage kit, drive-by-wire (sensor not included)	<b>72-792</b>
Throttle linkage kit, mechanical type	<b>72-791</b>
Clevis, for use with throttle cables with 10-32 threaded end	<b>72-797</b>
Master cylinder, 76-Series	<b>See page 62 for options</b>
Master cylinder, 75-Series	<b>See page 62 for options</b>
Master cylinder, 74-Series	<b>See page 63 for options</b>
Master cylinder, 73-Series	<b>See page 63 for options</b>
Remote brake bias adjuster	<b>See page 66 for options</b>
Reservoir	<b>See page 65 for options</b>
Replacement pedal pad with anti-slip tape, narrow	<b>72-9035</b>
Replacement pedal pad with anti-slip tape, wide	<b>72-9034</b>
Replacement anti-slip tape, narrow	<b>72-9014</b>
Replacement anti-slip tape, wide	<b>72-9026</b>