

ADJUSTABLE RATIO BRAKE, CLUTCH, THROTTLE PEDALS



Forged Aluminum

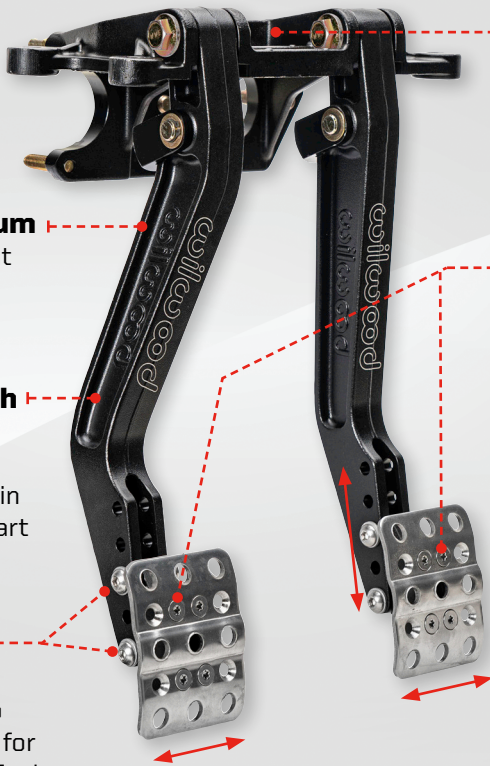
Strong, lightweight forged aluminum pedal arms

2" Offset Clutch

Offset clutch arm moves pad 2" to the left, resulting in pedals 5" to 7" apart on-center

Adjustable Pedal Ratio

Three positions to adjust pedal ratio for fine-tuning pedal feel and performance (see chart pg. 3)



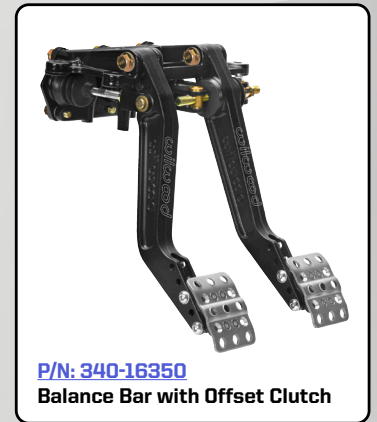
Forward or Reverse Swing Models

Mount master cylinders on firewall or under dash in cockpit

Adjustable Foot Pad

Foot pad adjusts horizontally 1" for driver preference; brake/clutch combo can be 5" to 7" apart on-center with offset clutch arm as shown (3"-5" using straight clutch arm)

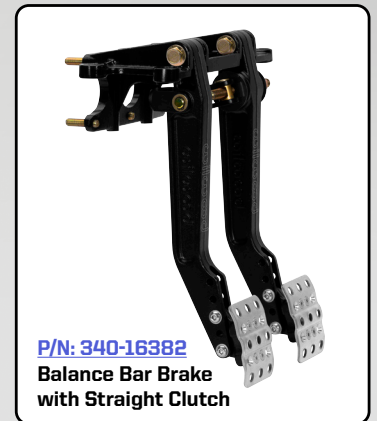
P/N: 340-16833
Brake with Offset Clutch



P/N: 340-16350
Balance Bar with Offset Clutch



P/N: 340-16384
Brake with Straight Clutch



P/N: 340-16382
Balance Bar Brake with Straight Clutch

NOTE: most pedal setups are available with a front to rear balance bar bias adjuster.



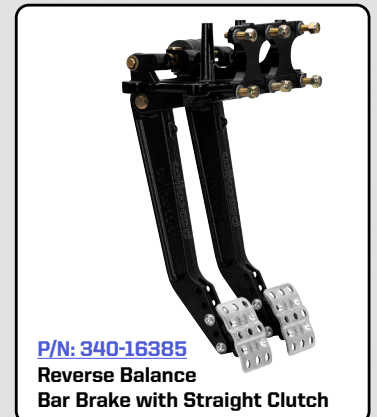
P/N: 340-16381
Clutch Pedal



P/N: 340-16379
Balance Bar Brake



P/N: 340-16387
Reverse Balance Bar Brake



P/N: 340-16385
Reverse Balance Bar Brake with Straight Clutch

FLOOR MOUNT ADJUSTABLE BRAKE, CLUTCH, THROTTLE PEDALS

Adjustable Pedal Ratio

Pedal head adjusts vertically in 3 positions within 1.5" for better ergonomics, more pedal feel, or less effort

Adjustable Foot Pad

Foot pad adjusts horizontally 1" for driver preference; brake/clutch combo can be 3" to 5" apart on-center



Balance Bar

Floor-mount model shown with standard balance bar bias adjuster assembly



P/N: 340-16606

Balance Bar Brake and Clutch Combo

P/N: 340-16376

Balance Bar Brake Pedal

(shown with optional master cylinders and reservoirs)



P/N: 340-16602

Balance Bar Brake, Clutch, Throttle



P/N: 340-16603

Balance Bar Brake, Clutch, Throttle with Linkage

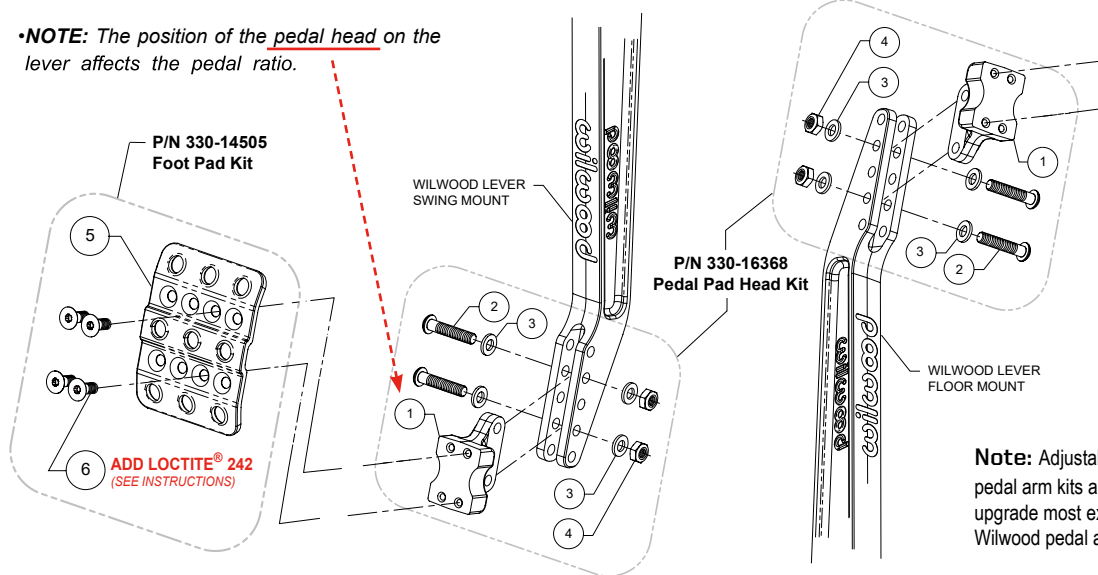


P/N: 340-16378

Clutch Pedal

PEDAL PAD HEAD AND FOOT PAD ASSEMBLY

•NOTE: The position of the pedal head on the lever affects the pedal ratio.



Note: Adjustable ratio and offset pedal arm kits are available to upgrade most existing models of Wilwood pedal assemblies

ITEM	PART NO.	DESCRIPTION	QTY	KITS
1	330-16077	Pedal Pad Head, Adjustable	2	Pedal Pad Head, P/N: 330-16368
2	230-16369	Bolt, 1/4-28 x 1.25" Long, Button Head	4	
3	240-11240	Wahser, .265" I.D. x .500" O.D. x .063" Thick	8	
4	230-16370	Nut, 1/4-28, Nylock	4	
5	330-11280	Foot Pad, Adjustable	2	Foot Pad Kit, P/N: 330-14505
6	230-11300	Screw, 10-24 x .50" Long, T-20 Torx Drive	8	

PEDAL ASSEMBLIES ORDERING INFO: PH: 805.388.1188 • FAX: 805.388.4938 • wilwood.com • info@wilwood.com

PART NUMBER	MOUNT	DESCRIPTION	RATIO 1	RATIO 2	RATIO 3
340-16350	Swing Mount	Adjustable Balance Bar Brake with Offset Clutch Combo	5.50 : 1	5.87 : 1	6.25 : 1
340-16833	Swing Mount	Adjustable Brake with Offset Clutch Combo	5.50 : 1	5.87 : 1	6.25 : 1
340-16379	Swing Mount	Adjustable Balance Bar Single Brake Pedal	6.25 : 1	6.62 : 1	7.00 : 1
340-16381	Swing Mount	Adjustable Single Clutch Pedal	6.25 : 1	6.62 : 1	7.00 : 1
340-16382	Swing Mount	Adjustable Balance Bar Brake with Clutch Combo	5.50 : 1	5.87 : 1	6.25 : 1
340-16384	Swing Mount	Adjustable Brake with Clutch Combo	6.25 : 1	6.62 : 1	7.00 : 1
340-16385	Reverse Mount	Adjustable Balance Bar Brake with Clutch Combo	5.50 : 1	5.87 : 1	6.25 : 1
340-16387	Reverse Mount	Adjustable Balance Bar Brake Pedal	5.50 : 1	5.87 : 1	6.25 : 1
340-16602	Floor Mount	Adjustable Balance Bar Brake, Clutch, Throttle	4.75 : 1	5.25 : 1	5.75 : 1
340-16603	Floor Mount	Adjustable Balance Bar Brake, Clutch, Throttle with Linkage	4.75 : 1	5.25 : 1	5.75 : 1
340-16606	Floor Mount	Adjustable Balance Bar Brake with Clutch Combo	4.75 : 1	5.25 : 1	5.75 : 1
340-16376	Floor Mount	Adjustable Balance Bar Single Brake Pedal	5.25 : 1	5.62 : 1	6.00 : 1
340-16378	Floor Mount	Adjustable Single Clutch Pedal	5.25 : 1	5.62 : 1	6.00 : 1

NOTE: Please refer to our website for more technical data on available pedal assemblies.