

wilwood

Open Wheel

Brake Kits and Components

WWW-Wilwood_COM Braking Solutions for a World in MotionTM



Welcome to Wilwood's Open Wheel Brake Kits and Components Catalog. This catalog highlights disc brake kits and components specific to the open wheel racing markets, including disc brake calipers, brake pads, rotors, adapters, pedals, master cylinders, fluids, controls and other related components.

In addition to designing and manufacturing brakes for open wheel racing and all other forms of competition motor sports, Wilwood also manufactures brake systems and components for agricultural equipment, industrial applications, utility and recreational vehicles, motorcycles, street cars and military vehicles.

Since 1977, Wilwood Engineering has been at the forefront of high performance disc brake technology. Our engineering department uses the latest computer aided design and manufacturing techniques in conjunction with finite element analysis, dynamic test, and cycle test equipment, to find high-performance and reliability solutions to the most difficult braking tasks. Our extensive inventory of proprietary on-the-shelf components permit us to provide very cost-effective solutions to unique brake applications, and we have developed a substantial matrix of brake components and engineering techniques that allow us to quickly and reliably create brake systems for almost any application.



This catalog includes just a fraction of what we have to offer, and we're constantly adding new items. You can find our complete product line on our redesigned and expanded website, www.wilwood.com. Wilwood's website is the most comprehensive within the racing and performance aftermarket industries. It is easy to find the right Wilwood product using the improved part number or item description look-up capabilities.

> If you need additional product assistance, please call our Customer Service Department at (805) 388-1188 where a knowledgeable technical representative will help you select the brake kit or component for your particular application.

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DISCLAIMER: Wilwood engineers brake kits and components for a wide variety of racing and high performance driving applications. It is the responsibility of the end user to choose the parts that are best suited for the braking demands encountered by his or her vehicle. Vehicle speed and weight, along with environmental conditions should always be taken into account when selecting and installing the kit or component that's right for you. See inside back cover for complete disclaimer of warranty.



Open Wheel Sprint Kits

140-12764 • "Cook" .36" x 12.00" Ti Rear Inboard Sprint Kit



- · Billet Narrow Dynalite Radial Mount Caliper with Wilwood's exclusive Quick-Silver (QS) nickel plated finish for rugged durability and wear resistance
- · Axle Clamp with Dynamic Rotor Adapter
- Rotor Plate Accepts Full Floating T-Nut System or Fixed Rotor Mount
- Complete Kit Weighs Just 10.0 Pounds

Description

Part Number BNDLR, Side Inlet Caliper with 1.75" Pistons for .38" Rotor 120-13405-N 160-12571 Ti Super Alloy Rotor, 12.00" x .36", 8 on 7.00" B.C. 270-12633 Hub Kit with Rotor Adapter, T-Nuts and Bolts Radial Mount Bracket with Hardware and Shims 250-13365 150-9753 Composite Metallic (CM) Pad Compound Pads (2)

140-11507 • .35" x 12.19" Scalloped Steel Inboard Sprint Kit

- 4.50 Pound Scalloped Drilled Steel Rotor
- · Billet Narrow Dynalite Radial Mount Caliper with Quick-Silver finish
- · Axle Clamp with Bolt Kit
- Rotor Plate Accepts Full Floating T-Nut System or Fixed Rotor Mount
- · Complete Kit Weighs Just 14.0 Pounds

Part Number	Description
120-13405-N	BNDLR, Side Inlet Caliper with 1.75" Pistons for .38" Rotor
160-9773	Scalloped Drilled Lightweight Steel Rotor,
	12.19" x .35", 8 on 7.00" B.C.
270-12633	Axle Clamp Kit with Bolt Kit
250-13365	Radial Mount Bracket with Hardware and Shims
150-12248	BP-40 Smart Pads Compound Pads (2)



140-10797 • .81" x 12.19" Vented Iron Inboard Sprint Kit



- 8.90 Pound Vented Cast Iron Rotor
- · Billet Narrow Dynalite Radial Mount Caliper with Quick-Silver finish
- · Axle Clamp with Bolt Kit
- Rotor Plate Accepts Full Floating T-Nut System or Fixed Rotor Mount
- Complete Kit Weighs Just 16.0 Pounds

Part Number

120-13406-N 160-0277 270-12633 250-13365 150-12248

Description

BNDLR, Side Inlet Caliper with 1.75" Pistons for .81" Rotor Vented Cast Iron Rotor, 12.19" x .81", 8 on 7.00" B.C. Axle Clamp Kit with Bolt Kit Radial Mount Bracket with Hardware and Shims BP-40 Smart Pads Compound Pads (2)

140-11323 • .35" x 11.75" Scalloped Steel Inboard Sprint Kit

- 4.10 Pound Scalloped Drilled Steel Rotor
- · Billet Narrow Dynalite Radial Mount Caliper with Quick-Silver finish
- Axle Clamp with Bolt Kit
- · Rotor Plate Accepts Full Floating T-Nut System or Fixed Rotor Mount
- Complete Kit Weighs Just 14.0 Pounds

Part Number	Description
120-13405-N	BNDLR, Side Inlet Caliper with 1.75" Pistons for .38" Rotor
160-9772	Scalloped Drilled Lightweight Steel Rotor,
	11.75" x .35", 8 on 7.00" B.C.
270-12633	Axle Clamp Kit with Bolt Kit
250-13365	Radial Mount Bracket with Hardware and Shims
150-12248	BP-40 Smart Pads Compound Pads (2)



OC

Open Wheel Sprint Kits

140-13496 • .81" x 11.75" Inboard Sprint Kit



- 8.10 Pound Ultra-light Straight Vane Rotor
- Billet Narrow Dynalite Radial Mount Caliper with Quick-Silver finish
- Axle Clamp with Dynamic Rotor Adapter
- Rotor Plate Accepts Full Floating T-Nut System or Fixed Rotor Mount
- Complete Kit Weighs Just 15.2 Pounds

Part Number

120-13406-N	
160-0471	
270-12633	
250-13365	

150-12248

Description

BNDLR, Side Inlet Caliper with 1.75" Pistons for .81" RotorUL32 Vented Iron Rotor, 11.75" x .81", 8 on 7.00" B.C.Axle clamp Kit with Bolt KitRadial Mount Bracket with Hardware and Shims

BP-40 Smart Pad Compound Pads (2)

140-11762 • .78" x 10.50" Ti Inboard Sprint Kit

- 2.37 Pound Titanium Super Alloy Rotor
- · Billet Narrow Dynalite Radial Mount Caliper with Quick-Silver finish
- Axle Clamp with Dynamic Rotor Adapter
- Rotor Plate Accepts Full Floating T-Nut System or Fixed Rotor Mount
- Complete Kit Weighs Just 12.0 Pounds
 Part Number 120-13406-N 160-11763
 BNDLR, Side Inlet Caliper with 1.75" Pistons for .81" Rotor Super Alloy Titanium Rotor, 10.50" x .78", 6 on 5.50" B.C. Axle Clamp Kit with Rotor Adapter, T-Nuts and Bolts
- 250-13150 Radial Mount Bracket with Hardware and Shims
- 150-9753 Composite Metallic (CM) Pad Compound Pads (2)



140-11206 • .78" x 10.50" Stainless Steel Inboard Sprint Kit



- 3.00 Pound Stainless Steel Super Alloy Rotor
- Billet Narrow Dynalite Radial Mount Caliper with Quick-Silver finish
- Axle Clamp with Dynamic Rotor Adapter
- Rotor Plate Accepts Full Floating T-Nut System or Fixed Rotor Mount
- Complete Kit Weighs Just 11.0 Pounds

Part Number	Description
120-13406-N	BNDLR, Side Inlet Caliper with 1.75" Pistons for .81" Rotor
160-11217	Stainless Steel Super Alloy Rotor,
	10.50" x .78", 6 on 5.50" B.C.
270-12635	Axle Clamp Kit with Rotor Adapter, T-Nuts and Bolts
250-13150	Radial Mount Bracket with Hardware and Shims
150-9753	Composite Metallic (CM) Pad Compound Pads (2)

140-13502 • .31" x 10.20" Right or Left Rear Aluminum Sprint Kit

- 1.90 Pound Aluminum Rotor
- · DynaPro Single Lightweight (LW) Caliper with Quick-Silver finish
- All Necessary Mounting Hardware
- · Complete Kit Weighs Just 5.7 Pounds

Description
DynaPro Single, LW Caliper with 1.75" Pistons for .38" Rotor
Drilled Aluminum Rotor, 10.20" x .31", 3 x 42 Spline Axle Mount
Mounting Bracket
Bolt Kit, Caliper Mounting
PolyMatrix Q Compound Pads (2)



Open Wheel Sprint Kits

140-13501 • .31" x 10.95" Right or Left Rear Aluminum Sprint Kit



• 2.30 Pound Aluminum Rotor

- DynaPro Single Lightweight (LW) Caliper with Wilwood's exclusive Quick-Silver nickel plated finish for rugged durability and wear resistance
- All Necessary Mounting Hardware
- · Complete Kit Weighs Just 5.6 Pounds

Description

Part Number 120-10188-N 160-3275 250-13409 230-0204 15Q-10144

DynaPro Single, LW Caliper with 1.75" Pistons for .38" Rotor Drilled Aluminum Rotor, 10.95" x .31", 3 x 42 Spline Axle Mount Mounting Bracket Caliper Mounting Bolt Kit PolyMatrix Q Compound Pads (2)

140-11774 • .16" x 10.50" Stainless Steel Right or Left Rear Sprint Kit

- 1.40 Pound Stainless Steel Super Alloy Rotor
- 4 Piston GP 320 Caliper with Sintered Metallic (SM) Pads
- Includes all Hardware
- · Complete Kit Weighs Just 6.2 Pounds

Part Number	Description
120-8524	GP 320 Caliper with 1.25" Pistons for .16" Rotor
160-10717	Stainless Steel Super Alloy Rotor,
	10.50" x .16", 9 on 7.00" B.C.
300-10743	Splined Rotor Adaptor
230-10800	Dynamic Rotor Bolt Kit with T-Nuts
250-13411	Mounting Bracket
150-10396	Composite Metallic (CM) Pad Compound Pads (2)



140-12957 • .31" x 11.00" Steel Left Front Sprint Kit



3.20 Pound Drilled Steel Scalloped Rotor

- DynaPro Single Lightweight (LW) Caliper with Quick-Silver finish
- All Necessary Mounting Hardware
- Complete Kit Weighs Just 8.0 Pounds

Part Number
120-10188-N
160-10475
250-12872
230-0204
150-12242

Description

DynaPro Single, LW Caliper with 1.75" Pistons for .38" Rotor Drilled Scalloped Steel Rotor, 11.00" x .31", 3 on 5.00" B.C. Mounting Bracket Bolt Kit, Caliper Mounting BP-40 Smart Pad Compound Pads (2)

140-12956 • .31" x 10.95" Aluminum Left Front Sprint Kit

- 1.80 Pound Aluminum Rotor
- · DynaPro Single Lightweight (LW) Caliper with Quick-Silver finish
- · All Necessary Mounting Hardware
- · Complete Kit Weighs Just 6.0 Pounds

Part Number	<u>Description</u>
120-10188-N	DynaPro Single, LW Caliper with 1.75" Pistons for .38" Rotor
160-3327	Drilled Aluminum Rotor, 10.95" x .31", 3 on 5.00" B.C.
250-12872	Mounting Bracket
230-0204	Bolt Kit, Caliper Mounting
15Q-10144	PolyMatrix Q Compound Pads (2)



Open Wheel Sprint Kits

140-11773 • .16" x 10.50" Stainless Steel Left Front Sprint Kit



- 1.40 Pound Stainless Steel Super Alloy Rotor
- · 4 Piston GP 320 Caliper with Sintered Metallic (SM) Pads
- Includes all Brackets and Hardware
- Complete Kit Weighs Just 6.0 Pounds

Part Number 120-8524 160-10717

300-10720 250-10801 230-10800 150-10396 Description GP 320 Caliper with 1.25" Pistons for .16" Rotor Stainless Steel Super Alloy Rotor, 10.50" x .16", 9 on 7.00" B.C. Rotor Adaptor Mounting Bracket Dynamic Rotor Bolt Kit with T-Nuts Composite Metallic (CM) Pad Compound Pads (2)

Open Wheel Midget Kits

140-11810 • .78" x 10.50" Stainless Steel Inboard Midget Kit

- 3.00 Pound Stainless Steel Super Alloy Rotor
- Billet Narrow Dynalite Radial Mount Caliper with Quick-Silver finish
- · Hub Kit with Bolt Kit
- · Rotor Plate Accepts Full Floating T-Nut System or Fixed Rotor Mount
- Complete Kit Weighs Just 12.0 Pounds

Part Number	Description
120-13406-N	BNDLR, Side Inlet Caliper with 1.75" Pistons for .81" Rotor
160-11217	Stainless Steel Super Alloy Rotor,
	10.50" x .78", 6 on 5.50" B.C.
270-12634	Hub Kit with Bolt Kit
250-13179	Radial Mount Bracket with Hardware and Shims
150-9753	Composite Metallic (CM) Pad Compound Pads (2)

140-11142 • .35" x 10.50" Inboard Steel Midget Kit



- 4.70 Pound Drilled Steel Rotor
- · Billet Narrow Dynalite Radial Mount Caliper with Quick-Silver finish
- Hub Kit with Bolt Kit
- Rotor Plate Accepts Full Floating T-Nut System or Fixed Rotor Mount
- Complete Kit Weighs Just 11.0 Pounds

Part Number	Description
120-13405-N	BNDLR, Side Inlet Caliper with 1.75" Pistons for .38" Rotor
160-3455	Drilled Lightweight Steel Rotor, 10.50" x .35", 6 on 5.50" B.C.
270-10757	Hub Kit with Bolt Kit
250-13179	Radial Mount Bracket with Hardware and Shims
150-12248	BP-40 Smart Pad Compound Pads (2)

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Open Wheel Midget Kits

140-12958 • .31" x 10.20" Aluminum Left Front Midget Kit

- 1.60 Pound Aluminum Rotor

Part Number

120-10188-N

160-3411

250-12873

230-0204

15Q-10144

- · DynaPro Single Lightweight (LW) Caliper with Quick-Silver finish
- All Necessary Mounting Hardware
- · Complete Kit Weighs Just 6.0 Pounds

Description

DynaPro Single, LW Caliper with 1.75" Pistons for .38" Rotor Drilled Aluminum Rotor, 10.20" x .31", 3 on 5.00" B.C. Mounting Bracket Bolt Kit, Caliper Mounting PolyMatrix Q Compound Pads (2)

140-11808 • Midget Pavement Front Kit (Forward Mount)

- Two 3.00 Pound Stainless Steel Super Alloy Rotors
- Two GP 320 Calipers
- All Necessary Mounting Hardware
- Complete Kit Weighs Just 15.0 Pounds

Part Number	Description
120-10714/15	Right/Left GP 320 Caliper with 1.25" Pistons for .81" Rotor
160-11217	SS Super Alloy Rotor, 10.50" x .81", 6 on 5.50" B.C. (2)
300-10530	Rotor Adapter, Floating
250-10796	Bracket - Front Mount
230-10852	Bolt Kit, Caliper Mounting
230-10853	Bolt Kit, Adapter (2)
230-10854	Bolt Kit, Rotor with T-Nuts (2)
150-10396K	Composite Metallic (CM) Pad Compound Pads, Axle Set (4)



NOTE: Counter sinking spindle for caliper mount bolts necessary for rotor clearance.

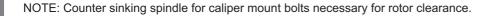
140-11809 • Midget Pavement Front Kit (Top Mount)



- Two 3.00 Pound Stainless Steel Super Alloy Rotors
- Two GP 320 Calipers
- · All Necessary Mounting Hardware
- Complete Kit Weighs Just 15.0 Pounds

Description

Part Number 120-10714/15 Right/Left GP 320 Caliper with 1.25" Pistons for .81" Rotor SS Super Alloy Rotor, 10.50" x .81", 6 on 5.50" B.C. (2) 160-11217 Rotor Adapter, Floating 300-10530 Bracket - Top Mount 250-10534 Bolt Kit, Caliper Mounting 230-10852 230-10853 Bolt Kit, Adapter (2) Bolt Kit, Rotor with T-Nuts (2) 230-10854 Composite Metallic (CM) Pad Compound Pads, Axle Set (4) 150-10396K



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Billet Narrow Dynalite Radial Mount Calipers

- Purpose built for open wheel competition
- Compact & lightweight starting at 3.04 pounds • Radial mount kits are used to install this radial
- caliper in place of a tab mount caliper • Internal fluid passage eliminates external
- crossover tubes
- SRS bridge plates eliminate pad gouging

Caliner Ordering Information

- Wilwood's exclusive Quick-Silver finish for long lasting durability in extreme open wheel competition
- Uses type 7816 pads

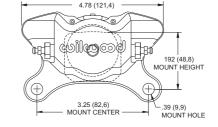
7.01 (178,1)	
	1.24 (31,5) MOUNT HEIGHT
MOUNT CENTER	

PART NUMBER	DESCRIPTION	BORE SIZE	DISC WIDTH	PAD PLATE	PAD PLATE 7816 PHYSICAL CHARACTERISTICS
120-13406-N	4 Piston Radial Mount - Side Inlet	1.75 / 1.75"	0.81"	7216	← 3.96 (100,6) →
120-13405-N	4 Piston Radial Mount - Side Inlet	1.75 / 1.75"	0.38"	7216	(15,2)
250-13365	Radial Mount Bracket Kit - 3.50"				2.21 (56,0)
	Mount Center, 11.75" to 12.19"				2.21 (30,0)
	Rotor Diameter				
230-9983	Bridge Bolt Kit - 120-13406-N Caliper				PAD P/N PAD MAT'L PAD P/N PAD MAT'L
230-9982	Bridge Bolt Kit - 120-13405-N Caliper				150-9753K CM 15B-7264K PolyMatrix B
130-2655	Square Ring Kit				150-12248K BP-40 15H-10645K PolyMatrix H
200-7531	Piston (1.75")				15A-7263K PolyMatrix A
220-0627	Bleed Screw Kit				Notes: K signifies a box of four pads
300-5876	SRS Wear Plates				See page 11 for brake pad compound information
130-10540	Crossover O-ring Kit				See page 11 for brake pad compound information

DynaPro Single Lightweight Caliper

- Comes in large 1.75" bore size with 3.25" lug mount
- Four corner bleed screws allow the caliper to be mounted in any front, rear, right, or left position
- Internal fluid passage eliminates external crossover tubes
- One piece stainless steel pistons resist corrosion and slows the heat transfer from the pads
- Wilwood's exclusive Quick-Silver finish for long lasting durability in extreme open wheel competition comes standard on the -N part number version.





Caliper Orde	ering Information				
PART NUMBER	DESCRIPTION	BORE SIZE	DISC WIDTH	PAD PLATE	PAD PLATE 6812 PHYSICAL CHARACTERISTICS
120-10188-N 120-10188 130-2655 200-7528 300-9786 220-0627	2 Piston - 3.25" Lug Mount 2 Piston - 3.25" Lug Mount Square Ring Kit Piston (1.75") Pad Retainer Clip Bleed Screw Kit	1.75 /1.75" 1.75 / 1.75"	0.38" 0.38"	6812 6812	1.98 (50,3) 2.32 (58,9) 2.32 (58,9)
300-5875 130-10540	SRS Wear Plates Crossover O-ring Kit				PAD P/N PAD MAT'L PAD P/N PAD MAT'L 150-9756K CM 15B-9819K PolyMatrix B 150-12242K BP-40 15Q-10144K PolyMatrix Q 150-9766K Purple Notes: K signifies a box of four pads See page 11 for brake pad compound information

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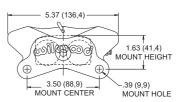
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Calipers

GP 320 Calipers

- Lightweight at just 1.70 pounds
- Fits rotors from 9.00" to 11.50" in diameter, and widths from .19" to .81"
- Quick-Clip retention pin provides easy access for pad service without caliper removal
- Utilizes a 1.03 cubic inch type 6211 pad available in four Wilwood compounds
- · Black anodized to provide a durable long lasting finish



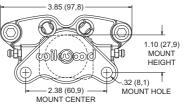


Caliper Ord	lering Information				
PART NUMBER	DESCRIPTION	BORE SIZE	DISC WIDTH	PAD PLATE	PAD PLATE 6211 PHYSICAL CHARACTERISTICS
120-10714 120-10715 120-8524 120-8525 130-3602	4 Piston Lug Mount - R/H 4 Piston Lug Mount - L/H 4 Piston Lug Mount - R/H 4 Piston Lug Mount - L/H Square Ring Kit	1.25 / 1.25" 1.25 / 1.25" 1.25 / 1.25" 1.25 / 1.25"	0.81" 0.81" 0.24" 0.24"	6211 6211 6211 6211	← 2.74 (69,6)→
200-8488 220-7496 180-3861 130-10540	Piston (1.75") Bleed Screw Kit Pad Clip Retain Crossover O-ring Kit				PAD P/N PAD MAT'L PAD P/N PAD MAT'L 150-10396K CM 15H-8596K PolyMatrix H 150-13392K BP-40 150-13335 Purple Notes: K signifies a box of four pads See page 11 for brake pad compound information See page 11 See page 11

GP 200 Calipers

- Lightweight at just .90 pounds
- Fits rotors from 8.00" to 11.00" in diameter, and .25" thick while using a standard 2.38" lug mount
- Pad retaining pins provide easy access for pad service without caliper removal
- Utilizes a .34 cubic inch type 4908 pad
- Black anodized to provide a long lasting durable finish





PART NUMBER	DESCRIPTION	BORE SIZE	DISC WIDTH	PAD PLATE	PAD PLATE 4908 PHYSICAL CHARACTERISTICS
120-12178	2 Piston Lug Mount	1.25"	0.25"	4908	→ 1.61 (40,9) → 3.1 (7,9)
130-3602	Square Ring Kit				
200-8489	Piston (1.25")				1.78 (45,2)
220-9969	Bleed Screw Kit				
130-10540	Crossover O-ring Kit				
	-				PAD P/N PAD MAT'L PAD P/N PAD MAT'L 150-12128K CM 150-12270K BP-10
					Notes: K signifies a box of four pads
					See page 11 for brake pad compound information





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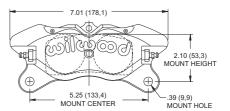
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Calipers

DynaPro 5.25" Lug Mount Caliper

- Four corner bleed screws allow the caliper to be mounted in any front, rear, right, or left position
- Fits rotors from 10.00" to 12.19" in diameter • Lightweight stainless steel pistons help
- resist corrosion and retard heat transfer
- Internal fluid passages no external tubes
- Weighs only 3.8 pounds
- Mounts on standard 5.25" mount center





Caliper Ord	ering Information				
PART NUMBER	DESCRIPTION	BORE SIZE	DISC WIDTH	PAD PLATE	PAD PLATE 7812 PHYSICAL CHARACTERISTICS
120-9693-SI 120-9695-SI 230-10118 230-10117 130-2655 200-7528	4 Piston Lug Mount - Side Inlet 4 Piston Lug Mount - Side Inlet Bridge Bolt Kit - 120-9693-SI Caliper Bridge Bolt Kit - 120-9695-SI Caliper Square Ring Kit Piston (1.75")	1.75 / 1.75" 1.75 / 1.75"	0.81" 0.38"	7812 7812	3.96 (100,6) 49 (12,4) 2.21 (56,0)
220-0627 300-5875 300-9636 130-10540	Bleed Screw Kit SRS Wear Plates Pad Clip Retainer Crossover O-ring Kit				PAD P/N PAD MAT'L PAD P/N PAD MAT'L 150-10020K CM 15B-9836K PolyMatrix B 150-12247K BP-40 15H-10644K PolyMatrix H 15A-9835K PolyMatrix A PolyMatrix A Notes: K signifies a box of four pads See page 11 for brake pad compound information PolyMatrix A

Narrow DynaPro 3.50" Lug Mount Caliper

- Forged billet caliper provides superior strength over machined billet designs
- Lightweight stainless steel pistons help resist corrosion and retard heat transfer
- Four corner bleed screws allow the caliper to be mounted in any front, rear, right, or left position
- Fits rotors from 10.00" to 12.19" in diameter
- Internal fluid passages no external tubes
- •Weighs only 4.1 pounds
- Mounts on standard 3.50" mount center
- SRS bridge plates eliminate pad gouging

Caliper Ordering Information

Caliper Ord	ering information				
PART NUMBER	DESCRIPTION	BORE SIZE	DISC WIDTH	PAD PLATE	PAD PLATE 7816 PHYSICAL CHARACTERISTICS
120-9736-SI	4 Piston Lug Mount - Side Inlet	1.75 / 1.75"	0.81"	7816	→ 3.96 (100,6) → → → → → → → → → →
120-9734-SI	4 Piston Lug Mount - Side Inlet	1.75 / 1.75"	0.38"	7816	
230-9982	Bridge Bolt Kit				2.21 (56,0)
130-2655	Square Ring Kit				2.21 (30,0)
200-7531	Piston (1.75")				
220-0627	Bleed Screw Kit				
300-5876	SRS Wear Plates				PAD P/N PAD MAT'L PAD P/N PAD MAT'L
300-9634	Pad Clip Retainer				150-9753K CM 15B-7264K PolyMatrix B
130-10540	Crossover O-ring Kit				150-12248K BP-40 15H-10645K PolyMatrix H
					15A-7263K PolyMatrix A
					Notes: K signifies a box of four pads
					See page 11 for brake pad compound information

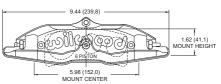
DISCLAIMER: Wilwood engineers brake kits and components for a wide variety of racing and high performance driving applications. It is the responsibility of the end user to choose the parts that are best suited for the braking demands encountered by his or her vehicle. Vehicle speed and weight, along with environmental conditions should always be taken into account when selecting and installing the kit or component that's right for you. See inside back cover for complete disclaimer of warranty.

Calipers

Forged Superlite 6 / ST Radial Mount Caliper

- Starting at just 5.08 pounds
- Six piston differential bore configuration provides balanced loading for even pad wear in sustained high heat environments
- Lightweight stainless steel pistons help resist corrosion and retard heat transfer. For greater sustained heat resistance, use Thermlock ST pistons
- Fits rotors from 11.75" to 13.00" in diameter
- Wilwood's exclusive Quick-Silver finish comes standard on the Thermlock ST piston models





PART NUMBER	DESCRIPTION	BORE SIZE	DISC WIDTH	PAD PLATE	PAD PLATE 7420 PHYSICAL CHARACTERISTICS
120-13235 120-13236 120-13267-N ⁽¹⁾	6 Piston Radial - R/H 6 Piston Radial - L/H 6 Piston Radial, Quick-Silver - R/H	1.62 / 1.12 / 1.12" 1.62 / 1.12 / 1.12" 1.62 / 1.12 / 1.12"	1.25" 1.25" 1.25"	7420 7420 7420	4.74 (120,4)
120-13268-N ⁽¹⁾ 120-13237	6 Piston Radial, Quick-Silver - L/H 6 Piston Radial - R/H	1.62 / 1.12 / 1.12" 1.62 / 1.12 / 1.12"	1.25" 0.81"	7420 7420	2.43 (61,7)
120-13238	6 Piston Radial - L/H	1.62 / 1.12 / 1.12"	0.81"	7420	
250-6309	Radial Mount Bracket Kit - 3.50" Mount Center, 12.19" Rotor Dia.				PAD P/N PAD MAT'L PAD P/N PAD MAT'L
230-5976 230-5978	Bridge Bolt Kit • 120-13237/38 Bridge Bolt Kit • 120-13235/36/67/68				150-8323K CM 15B-5939K PolyMatrix B 150-12245K BP-40 15H-8114K PolyMatrix H
130-5972 200-7519	Square Ring Kit Piston (1.62") • 120-13235/36/37/38				15A-5938K PolyMatrix A
200-7513	Piston (1.12") • 120-13235/36/37/38				Notes: K signifies a box of four pads See page 11 for brake pad compound information
200-7553 200-7556	Piston (1.62") • 120-13267/68-N Piston (1.12") • 120-13267/68-N				······································
220-6069 300-5922/23	Bleed Screw Kit SRS Wear Plates				
130-10540	Crossover O-ring Kit				

Notes: (1) Inboard rear pavement equipped with Wilwood's exclusive Thermlock "ST" pistons to further reduce heat transfer from the pads to the caliper body, seals, and fluid

Forged Superlite FSLI / ST Caliper

- Lightweight, starting at just 4.40 pounds
- Redesigned with internal fluid ports that eliminate the external fluid crossover tubes
- Available in differential bore or standard symmetrical bore piston configurations
 Lightweight stainless steel pistons help
- resist corrosion and retard heat transfer • Fits rotors from 11.75" to 13.00" in diameter



Caliper Ordering Information

PART NUMBER	DESCRIPTION	BORE SIZE	DISC WIDTH	PAD PLATE	PAD PLATE 7420 PHYSICAL CHARACTERISTICS
120-11138-SI	4 Piston Lug Mount - Side Inlet	1.88 / 1.75"	0.81"	7420	
120-11134-SI	4 Piston Lug Mount - Side Inlet	1.75 / 1.75"	0.81"	7420	4.74 (120,4)
230-7539	Bridge Bolt Kit				
130-2427	Square Ring Kit • 120-11138-SI				2.43 (61,7)
130-2655	Square Ring Kit • 120-11134-SI				2.10 (01,17)
200-7521	Piston (1.88")				
200-7531	Piston (1.75")				
220-0627	Bleed Screw Kit				PAD P/N PAD MAT'L PAD P/N PAD MAT'L
300-5922/23	SRS Wear Plates				150-8323K CM 15B-5939K PolyMatrix B
130-10540	Crossover O-ring Kit				150-12245K BP-40 15H-8114K PolyMatrix H
					15A-5938K PolyMatrix A
					, ,
					Notes: K signifies a box of four pads
					See page 11 for brake pad compound information

NOTE: Please visit our web site at www.wilwood.com for additional information on these calipers as well as Wilwood's complete product line, including the availability of service parts. Order at: 805 • 388-1188.

Brake Pads



Brake Pad Characteristics

<u>Compound</u>	Performanc	e Range Data	General Characteristics and Popular Applications
Α	Heat Range: Cold Torque: Hot Torque: Wear Rate:	X-High X-High	 Immediate cold response with highest friction values at all temperatures Severe duty use on oval tracks, road courses, and other applications that require immediate high torque response Long wear rate for sustained high heat braking Compatible with all iron and steel rotors
В	Heat Range: Cold Torque: Hot Torque: Wear Rate:	Medium High	 Traditional favorite for asphalt LM's, modifieds, and sprints Modifieds, late models, and other hard braking dirt applications Intermediate weight road course, auto-cross, rally Beds easily and fully compatible with all iron and steel rotors
BP-40	Heat Range: Cold Torque: Hot Torque: Wear Rate:	Medium	 Improved friction formula for heavy braking asphalt ovals, extreme braking on dirt, and all types of off-road and road course applications Predictable & linear response with excellent modulation on iron & titanium rotors Long wear rates with iron and steel rotors High torque on titanium rotors Very high heat fade resistance
н	Heat Range: Cold Torque: Hot Torque: Wear Rate:	High X-High	 Smooth initial engagement with a linear increase as heat and pressure rise Severe duty use for road courses and hard braking pavement/dirt ovals Predictable response with excellent modulation at all temperatures Long wear rate for durability in sustained high heat Compatible with all iron and steel rotors High torque on stainless steel rotors
СМ	Heat Range: Cold Torque: Hot Torque: Wear Rate:	Medium Medium-High	 Composite metallic compound for high temperature durability on titanium and other low conductive alloy rotors Long wear rates and high fade resistance in sustained heat Baseline for inboard sprint brakes with titanium or stainless rotors
Q	Heat Range: Cold Torque: Hot Torque: Wear Rate:	Medium	 High performance ceramic based street formula Lowest dust and noise Compatible with all types of steel or iron rotors Aluminum rotors for racing
Purple	Cold Torque:	Medium-Low Alum: Medium-High Alum: Medium-High Medium	 Compatible with all types of aluminum, steel or iron rotors Most aggressive friction with aluminum rotors on sprint cars

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Super Alloy Rotors



Super Alloy vented or solid rotors are Open Wheel racing's lightest. These rotors provide a cost effective, lightweight solution with quick response, long service life from the pads, and consistent braking at all temperatures. Lowered rotating weight promotes quick acceleration, deceleration, and improved handling.

Rotor Ordering Information

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PART NUMBER	ROTOR DIA.	ROTOR WIDTH	ROTOR B. C.	ROTOR MATERIAL	ROTOR STYLE	rotor Finish	VANE COUNT	HOLE TYPE	LUG I.D.	FARSIDE I.D.	MOUNT SIDE	WEIGHT POUNDS
160-12571	12.00"	0.36"	8 x 7.00"	Titanium	Slotted / Solid	Uncoated	Solid	0.320"	6.36"	N/A	N/A	3.3
160-11763	10.50"	0.78"	6 x 5.50"	Titanium	Drilled / Scalloped	Uncoated	24 V	0.326"	4.94"	7.30"	N/A	2.5
160-9929	10.50"	0.78"	6 x 5.50"	Stainless	Drilled / Scalloped	Uncoated	24 V	0.326"	4.94"	7.30"	N/A	3.2
160-10717	10.50"	0.16"	9 x 7.00"	Stainless	Drilled / Scalloped	Uncoated	Solid	0.267"	6.25"	N/A	N/A	1.3

WARNING: SPECIAL RACING APPLICATION ONLY

ALUMINUM ROTORS (BELOW) ARE <u>UNSAFE</u> FOR STREET USE • ALUMINUM ROTORS ARE NOT SUITABLE FOR MOST FORMS OF RACING AND CAN RESULT IN CATASTROPHIC FAILURE WHEN MISUSED

READ DISCLAIMER OF WARRANTY LOCATED ON THE INSIDE BACK COVER OF THE CATALOG

Aluminum Open Wheel Rotors

Full symmetrical machining provides perfect balance, perfect flatness and the truest rotation of any aluminum rotor being built. Wilwood's engineered drill and relief slot pattern combines the highest degree of weight reduction with the highest resistance to thermal distortion in the contact faces. You get smooth engagement and a consistent full pedal from the low knock-back characteristics of this design. A durable black anodized finish prevents corrosion and simplifies the visual inspection of the contact faces. The best results are always achieved using PolyMatrix Q compound brake pads with these rotors.



Rotor Or	dering Ir	oformati	on	

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PART NUMBER	ROTOR DIA.	ROTOR WIDTH	ROTOR B. C.	ROTOR MATERIAL	ROTOR STYLE	ROTOR FINISH	VANE COUNT	HOLE TYPE	LUG I.D.	FARSIDE I.D.	MOUNT SIDE	WEIGHT POUNDS
160-3327	10.95"	0.31"	3 x 5.00"	Aluminum	Drilled	Black Anodize	Solid	0.516"	3.88"	N/A	N/A	1.8
160-3275	10.95"	0.31"	42 Tooth	Aluminum	Drilled	Black Anodize	Solid	Splined	2.69"	N/A	N/A	2.3
160-3411	10.20"	0.31"	3 x 5.00"	Aluminum	Drilled	Black Anodize	Solid	0.516"	3.88"	N/A	N/A	1.6
160-3270	10.20"	0.31"	42 Tooth	Aluminum	Drilled	Black Anodize	Solid	Splined	2.69"	N/A	N/A	1.9

Steel 3 Hole Mount Rotors



Steel rotors provide a durable lightweight option in applications where sustained temperatures remain in the low to moderate range, and high heat spikes are only observed on an intermittent basis.

Rotor Ordering Information

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PART NUMBER	rotor Dia.	ROTOR WIDTH	ROTOR B. C.	ROTOR MATERIAL	ROTOR STYLE	rotor Finish	VANE COUNT	HOLE TYPE	LUG I.D.	FARSIDE I.D.	MOUNT SIDE	WEIGHT POUNDS
160-10475	11.00"	0.31"	3 x 5.00"	Steel	Drilled / Scalloped	Black Oxide	Solid	0.516"	4.10"	N/A	N/A	3.2
160-2084	10.95"	0.31"	3 x 5.00"	Steel	Drilled	Black Oxide	Solid	0.516"	4.10"	N/A	N/A	4.6
160-3458	10.20"	0.31"	3 x 5.00"	Steel	Drilled	Black Oxide	Solid	0.516"	4.10"	N/A	N/A	4.1

Steel Standard Hole Mount Rotors

Steel rotors provide a durable lightweight option in applications where sustained temperatures remain in the low to moderate range, and high heat spikes are only observed on an intermittent basis. Steel rotors can be utilizes in lighter weight open wheel cars such as sprints and modifieds, and a variety of light weight, open wheel road course racers. A special alloy and proprietary manufacturing processes give these rotors high resistance to thermal distortion with excellent friction and wear characteristics against the pads.



Rotor Ordering Information PART NUMBER ROTOR DIA. ROTOR WIDTH ROTOR B. C. ROTOR MATERIA

NUMBER	DIA.	WIDTH	B. C.	MATERIAL	STYLE	FINISH	COUNT	TYPE	I.D.	I.D.	SIDE	POUNDS
160-9773	12.19"	0.35"	8 x 7.00"	Steel	Drilled / Scalloped	Black Oxide	Solid	0.326"	6.38"	N/A	N/A	4.6
160-0525	12.00"	0.35"	8 x 7.00"	Steel	Drilled	Black Oxide	Solid	0.326"	6.38"	N/A	N/A	5.4
160-0524	12.00"	0.35"	8 x 7.00"	Steel	Solid	Black Oxide	Solid	0.326"	6.38"	N/A	N/A	6.0
160-0495	12.00"	0.31"	8 x 7.62"	Steel	Drilled	Black Oxide	Solid	5/16-24	7.00"	N/A	N/A	4.6
160-0490	12.00"	0.31"	8 x 7.62"	Steel	Solid	Black Oxide	Solid	5/16-24	7.00"	N/A	N/A	5.3
160-3202	11.75"	0.35"	8 x 7.00"	Steel	Drilled	Black Oxide	Solid	0.316"	6.38"	N/A	N/A	5.3
160-5855	11.75"	0.35"	8 x 7.00"	Steel	Drilled	Black Oxide	Solid	0.316"	6.56"	N/A	N/A	4.5
160-3201	11.75"	0.35"	8 x 7.00"	Steel	Solid	Black Oxide	Solid	0.316"	6.38"	N/A	N/A	5.9
160-9772	11.75"	0.35"	8 x 7.00"	Steel	Drilled / Scalloped	Black Oxide	Solid	0.326"	6.38"	N/A	N/A	4.1
160-3455	10.50"	0.35"	6 x 5.50"	Steel	Drilled	Black Oxide	Solid	0.326"	4.94"	N/A	N/A	4.7
160-10021	10.50"	0.35"	6 x 5.50"	Steel	Solid	Black Oxide	Solid	0.326"	4.94"	N/A	N/A	5.4

Ultra-Light 32 Curved Vane Rotors



Ultra-Light UL-32 directional vane rotors provide an excellent balance of efficient cooling and lower rotating mass on hard braking dirt tracks or rear axle service on pavement cars. UL rotors are cast from premium grade, long grain carbon iron for long wear, high thermal stability, and resistance to distortion. UL-32 rotors are production machined and well suited to a wide range of sportsman racing categories.

Rotor Ordering Information

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PART NUMBER	ROTOR DIA.	ROTOR WIDTH	ROTOR B. C.	ROTOR MATERIAL	ROTOR STYLE	rotor Finish	VANE COUNT	HOLE TYPE	LUG I.D.	FARSIDE I.D.	MOUNT SIDE	WEIGHT POUNDS
160-2900	12.19"	1.25"	8 x 7.62"	Iron	Plain Face	Plain	32 CV	5/16-24	7.13"	8.50"	R/H	10.1
160-2901	12.19"	1.25"	8 x 7.62"	Iron	Plain Face	Plain	32 CV	5/16-24	7.13"	8.50"	L/H	10.1
160-2894	12.19"	1.25"	8 x 7.00"	Iron	Plain Face	Plain	32 CV	0.326"	6.38"	8.56"	R/H	10.5
160-2895	12.19"	1.25"	8 x 7.00"	Iron	Plain Face	Plain	32 CV	0.326"	6.38"	8.56"	L/H	10.5
160-2898	11.75"	1.25"	8 x 7.00"	Iron	Plain Face	Plain	32 CV	0.326"	6.38"	8.34"	R/H	9.6
160-2899	11 75"	1 25"	8 x 7 00"	Iron	Plain Face	Plain	32 CV	0.326"	6.38"	8 34"	I/H	9.6



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Ultra-Light 30 / 32 Vane Rotors

Ultra-Light UL straight vane rotors provide high value performance and rugged durability for a wide range of competition applications. Don't confuse these rotors with bargain priced off-brand named parts. ULHP rotors offer the added performance and smoother operation of precision turned faces with less than .001" variation in flatness, parallelism, or run-out. Wilwood's modern manufacturing capability, combined with large scale economies, make it possible to offer this level of quality and performance at such an affordable price. The straight vane design also makes it possible to use the same rotor on left or right hand mounting locations.



Rotor Or	dering Ir	nformati	on									
PART NUMBER	ROTOR DIA.	ROTOR WIDTH	ROTOR B. C.	ROTOR MATERIAL	ROTOR STYLE	ROTOR FINISH	VANE COUNT	HOLE TYPE	LUG I.D.	FARSIDE I.D.	MOUNT SIDE	WEIGHT POUNDS
UL Series												
160-0277	12.19"	0.81"	8 x 7.00"	Iron	Plain Face	Plain	32 V	0.326"	6.38"	8.56"	N/A	8.9
160-0483	11.75"	1.25"	8 x 7.00"	Iron	Plain Face	Plain	32 V	0.326"	6.38"	8.34"	N/A	8.8
160-0471	11.75"	0.81"	8 x 7.00"	Iron	Plain Face	Plain	32 V	0.326"	6.38"	8.34"	N/A	8.1
160-3450	10.50"	0.75"	6 x 5.50"	Iron	Plain Face	Plain	30 V	0.326"	4.94"	6.75"	N/A	6.6
160-3747	10.25"	0.75"	6 x 5.50"	Iron	Plain Face	Plain	30 V	0.325"	4.94"	6.76"	N/A	6.1
ULHP Series												
160-5844	12.19"	0.81"	8 x 7.62"	Iron	Plain Face	Plain	32 V	5/16-24	7.13"	8.50"	N/A	8.8
160-5843	12.19"	0.81"	8 x 7.00"	Iron	Plain Face	Plain	32 V	0.325"	6.38"	8.50"	N/A	8.9
160-5841	11.75"	0.81"	8 x 7.00"	Iron	Plain Face	Plain	32 V	0.325"	6.38"	8.34"	N/A	8.1

Ultra-Light 32 Vane Drilled Rotors



When it comes to rotors, racers are constantly searching for the ultimate balance between the lowest weight and the ability to effectively manage heat. Decreased rotating weight in the drive line provides quicker deceleration under braking and quicker acceleration out of the corners. Lower weight also benefits handling with improved spring and shock control over the unsprung suspension mass. Wilwood's ULD-32 drilled iron rotors provides effective lightweight options for sprints, late models, modifieds, and other competition applications that race in low to medium temperature ranges.

Rotor Ordering	Information
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	acing	IIIIIIIIII										
PART NUMBER	rotor Dia.	ROTOR WIDTH	ROTOR B. C.	ROTOR MATERIAL	ROTOR STYLE	ROTOR FINISH	VANE COUNT	HOLE TYPE	LUG I.D.	FARSIDE I.D.	MOUNT SIDE	WEIGHT POUNDS
160-5865	12.19"	0.81"	8 x 7.00"	Iron	Race Drilled	Plain	32 V	0.326"	6.38"	8.56"	N/A	8.0
160-5864	11.75"	1.25"	8 x 7.00"	Iron	Race Drilled	Plain	32 V	0.326"	6.38"	8.34"	N/A	7.7
160-5863	11.75"	0.81"	8 x 7.00"	Iron	Race Drilled	Plain	32 V	0.326"	6.38"	8.34"	N/A	7.2

Ultra-Light 30 / 32 Vane Scalloped Rotors

ULS Series Scalloped Rotors feature a fully machined scallop configuration that provides the highest degree of weight reduction on a vented straight vane iron rotor. Scallop machining will remove as much as three pounds, or nearly 33% of the rotor mass. The vented castings provide increased cooling capacity over machined steel plate rotors, with improved structural durability over drilled rotor designs. Wilwood's ULS scalloped iron rotors provides effective lightweight options for sprints, late models, modifieds, and other competition applications that race in low to medium temperature ranges.



Rotor Or	dering In	oformati	on									
PART NUMBER	ROTOR DIA.	ROTOR WIDTH	ROTOR B. C.	ROTOR MATERIAL	ROTOR STYLE	ROTOR FINISH	VANE COUNT	HOLE TYPE	LUG I.D.	FARSIDE I.D.	MOUNT SIDE	WEIGHT POUNDS
160-8136	12.19"	0.81"	8 x 7.00"	Iron	Scalloped	Plain	32 V	0.326"	6.38"	8.56"	N/A	5.9
160-8135	11.75"	0.81"	8 x 7.00"	Iron	Scalloped	Plain	32 V	0.326"	6.38"	8.34"	N/A	5.4
160-8427	10.50"	0.75"	6 x 5.50"	Iron	Scalloped	Plain	30 V	0.326"	4.94"	7.30"	N/A	5.2



GT-36 / GT-40 / GT-48 Curved Vane Rotors



GT curved vane rotors are built for the extreme conditions of professional motorsports. The superior heat absorption and dissipation characteristics of these heavy wall directional vane rotors are the keys to preventing heat fade and realizing long service life from the rotors and pads. All rotors are cast from premium grade, long grain carbon iron for long wear, thermal stability, and resistance to distortion. Every GT rotor is fully detail machined to eliminate stress points and unnecessary weight away from the pad sweep face. The faces and O.D. are precision turned to less than .001" for flatness, parallelism, and run-out. An asymmetrical face slot pattern provides smoother engagement through reduced harmonics and improved thermal balance between the I.D. and O.D. of the rotor. Every rotor is then individually dynamic balanced to provide vibration free performance at any speed. These rotors provide the highest cooling capacity and longest service life for extreme braking short tracks and road courses.

Rotor Or	dering Ir	offormati	on									
PART NUMBER	ROTOR DIA.	ROTOR WIDTH	ROTOR B. C.	ROTOR MATERIAL	ROTOR STYLE	rotor Finish	VANE COUNT	HOLE TYPE	LUG I.D.	FARSIDE I.D.	MOUNT SIDE	WEIGHT POUNDS
160-11839	12.19"	1.25"	8 x 7.00"	Iron	GT Grooved	Plain	48 CV	0.316"	6.55"	8.41"	R/H	12.7
160-11840	12.19"	1.25"	8 x 7.00"	Iron	GT Grooved	Plain	48 CV	0.316"	6.55"	8.41"	L/H	12.7
160-12293	12.19"	0.81"	8 x 7.62"	Iron	GT Grooved	Plain	36 CV	5/16-24	7.13"	8.34"	R/H	9.3
160-12294	12.19"	0.81"	8 x 7.62"	Iron	GT Grooved	Plain	36 CV	5/16-24	7.13"	8.34"	L/H	9.3
160-12291	12.19"	0.81"	8 x 7.00"	Iron	GT Grooved	Plain	36 CV	0.326"	6.38"	8.56"	R/H	9.6
160-12292	12.19"	0.81"	8 x 7.00"	Iron	GT Grooved	Plain	36 CV	0.326"	6.38"	8.56"	L/H	9.6
160-11837	11.75"	1.25"	8 x 7.00"	Iron	GT Grooved	Plain	48 CV	0.316"	6.38"	8.34"	R/H	11.5
160-11838	11.75"	1.25"	8 x 7.00"	Iron	GT Grooved	Plain	48 CV	0.316"	6.38"	8.34"	L/H	11.5
160-12285	11.75"	0.81"	8 x 7.00"	Iron	GT Grooved	Plain	36 CV	0.326"	6.38"	7.87"	R/H	9.0
160-12286	11.75"	0.81"	8 x 7.00"	Iron	GT Grooved	Plain	36 CV	0.326"	6.38"	7.87"	L/H	9.0

HD-36 / HD-40 / HD-48 Directional Vane Rotors

HD Series directional vane rotors provide superior thermal stability and long service for asphalt late models, modifieds, open wheel, and most other types of high heat competition applications. All HD rotors are cast from premium grade, long grain carbon iron for long wear, high thermal stability and resistance to distortion. Thick wall pad sweep faces with directional cooling vanes provide superior heat absorption and dissipation qualities to prevent heat fade and realize long service life from the pads and rotors. All HD rotor faces are precision turned to less than .001" for flatness, parallelism, and run-out for smoother engagement and reduced vibration.

Rotor Or	dering Ir	oformati	on									
PART NUMBER	ROTOR DIA.	ROTOR WIDTH	ROTOR B. C.	ROTOR MATERIAL	ROTOR STYLE	rotor Finish	VANE COUNT	HOLE TYPE	LUG I.D.	FARSIDE I.D.	MOUNT SIDE	WEIGHT POUNDS
160-3872	12.19"	1.25"	8 x 7.62"	Iron	Plain Face	Plain	48 CV	5/16-24	7.13"	8.41"	R/H	12.7
160-3873	12.19"	1.25"	8 x 7.62"	Iron	Plain Face	Plain	48 CV	5/16-24	7.13"	8.41`"	L/H	12.7
160-11835	12.19"	1.25"	8 x 7.00"	Iron	Plain Face	Plain	48 CV	0.316"	6.55"	8.41"	R/H	12.7
160-11836	12.19"	1.25"	8 x 7.00"	Iron	Plain Face	Plain	48 CV	0.316"	6.55"	8.41"	L/H	12.7
160-12289	12.19"	0.81"	8 x 7.00"	Iron	Plain Face	Plain	36 CV	0.326"	6.38"	8.56"	R/H	9.5
160-12290	12.19"	0.81"	8 x 7.00"	Iron	Plain Face	Plain	36 CV	0.326"	6.38"	8.56"	L/H	9.5
160-11611	11.75"	1.25"	8 x 7.00"	Iron	Plain Face	Plain	48 CV	0.316"	6.38"	8.34"	R/H	11.5
160-11612	11.75"	1.25"	8 x 7.00"	Iron	Plain Face	Plain	48 CV	0.316"	6.38"	3.34"	L/H	11.5
160-12283	11.75"	0.81"	8 x 7.00"	Iron	Plain Face	Plain	36 CV	0.326"	6.38"	7.87"	R/H	8.5
160-12284	11.75"	0.81"	8 x 7.00"	Iron	Plain Face	Plain	36 CV	0.326"	6.38"	7.87"	L/H	8.5

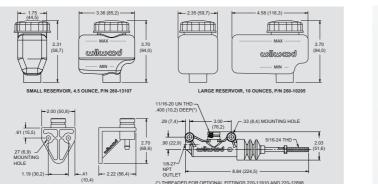
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Master Cylinders

Compact Combination Remote Master Cylinder Kit • Side Mount

Wilwood's compact combination master cylinders have been designed for limited space applications requiring the output capacity of a full size master cylinder. The ultra short 3.37" compact body provides 2.16" of additional clearance compared to previous remote reservoir master cylinders. A full 1.12" of piston stroke meets or exceeds the stroke capacity of most full size cylinders. With 1/8" NPT fluid outlet port located at the top radius of the cylinder bore, reduces the chances for trapped air. The black E-Coated aluminum body resists corrosion and maintains a durable long lasting finish.



MASTER CYLINDER



Ordering Information

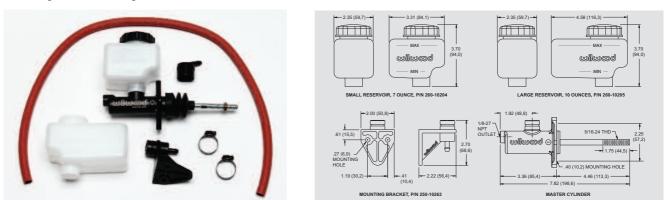
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DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER
5/8" Combination Master Cylinder Kit (1.2 stroke)	260-12384	Rebuild Kit, 5/8" Combination	260-10513
3/4" Combination Master Cylinder Kit (1.2 stroke)	260-12385	Rebuild Kit, 3/4" Combination	260-10514
13/16" Combination Master Cylinder Kit (1.2 stroke)	260-12386	Rebuild Kit, 13/16" Combination	260-10515
7/8" Combination Master Cylinder Kit (1.2 stroke)	260-12387	Rebuild Kit, 7/8" Combination	260-10516
1" Combination Master Cylinder Kit (1.2 stroke)	260-12388 ⁽¹⁾	Rebuild Kit, 1" Combination	260-10517
1-1/8" Combination Master Cylinder Kit (1.2 stroke)	260-12389	Rebuild Kit, 1-1/8" Combination	260-10518
Remote Reservoir Hose, 1/4" I.D. x 30" Long	220-10444	Remote Reservoir Hose, by the Inch	220-10414
Plastic Reservoir Cap	330-7641		

NOTES: (1) 1" Master Cylinder Weighs .65 Pounds

Compact Combination Remote Master Cylinder Kit • Flange Mount

These compact combination master cylinders have the same attributes as mentioned above except in the standard flange mounting bolt hole configuration.



Ordering Information

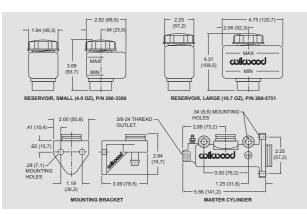
DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER
5/8" Combination Master Cylinder Kit (1.2 stroke)	260-10371	Rebuild Kit, 5/8" Combination	260-10513
3/4" Combination Master Cylinder Kit (1.2 stroke)	260-10372	Rebuild Kit, 3/4" Combination	260-10514
13/16" Combination Master Cylinder Kit (1.2 stroke)	260-10373	Rebuild Kit, 13/16" Combination	260-10515
7/8" Combination Master Cylinder Kit (1.2 stroke)	260-10374	Rebuild Kit, 7/8" Combination	260-10516
1" Combination Master Cylinder Kit (1.2 stroke)	260-10375 ⁽¹⁾	Rebuild Kit, 1" Combination	260-10517
1-1/8" Combination Master Cylinder Kit (1.2 stroke)	260-10376	Rebuild Kit, 1-1/8" Combination	260-10518
Remote Reservoir Hose, 1/4" I.D. x 30" Long	220-10444	Remote Reservoir Hose, by the Inch	220-10414
Plastic Reservoir Cap	330-7641		

NOTES: (1) 1" Master Cylinder Weighs .55 Pounds

Master Cylinders

Combination Remote Master Cylinder Kit

Combination remote master cylinders offer six different bore sizes and four different installation configurations that are available with this master cylinder kit. Precision machined from high strength aluminum, this kit includes both small and large size reservoirs which can be mounted directly on the master cylinder or remotely mounted for more convenient service access. Standard mounting bolt hole configurations make this kit applicable to a multitude of applications.





Ordering Information

DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER
5/8" Combination Master Cylinder Kit (1.2 stroke)	260-3372	Rebuild Kit, 5/8" Combination	260-3880
3/4" Combination Master Cylinder Kit (1.2 stroke)	260-3374	Rebuild Kit, 3/4" Combination	260-3881
13/16" Combination Master Cylinder Kit (1.2 stroke)	260-5920	Rebuild Kit, 13/16" Combination	260-5921
7/8" Combination Master Cylinder Kit (1.2 stroke)	260-3376	Rebuild Kit, 7/8" Combination	260-3882
1" Combination Master Cylinder Kit (1.2 stroke)	260-3378 ⁽¹⁾	Rebuild Kit, 1" Combination	260-3883
1-1/8" Combination Master Cylinder Kit (1.2 stroke)	260-3380	Rebuild Kit, 1-1/8" Combination	260-3884
7/8" Master Cylinder (1.2 stroke) with 4 ounce reservoir ⁽²⁾	260-12114	Push Rod	230-6171
1" Master Cylinder (1.2 stroke) with 4 ounce reservoir ⁽²⁾	260-12115	Cap, Master Cylinder, Plastic w/Seal	330-4355
Remote Reservoir Hose, 3/8" I.D. x 30" Long	220-3357	Remote Reservoir Hose, by the Inch	220-5613

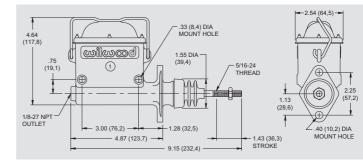
NOTES: (1) 1" Master Cylinder Weighs 1.20 Pounds

(2) These part numbers contain only the master cylinder with o-ring, 4 ounce reservoir with clamp and screw on lid.

High Volume Aluminum Master Cylinder

Wilwood high-volume aluminum master cylinders feature high pressure die-cast bodies made from premium grade aluminum. These high-volume master cylinders have the largest fluid capacity of any integral reservoir design. With a total capacity of 8.2 ounces, there is at least 26% more fluid volume than other brands. With 1.43" of piston travel, it offers extra margin when used with large piston calipers. Heavy duty internal springs provide fast retraction. Formed steel lids with bellows type gaskets keep the fluid in and the moisture out. Wilwood master cylinders use common dimensions for flange or side mounting and a 1/8-27 NPT outlet port.





Ordering Information

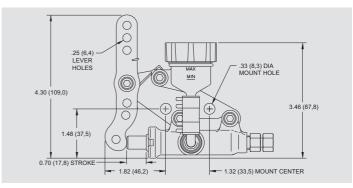
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DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER
3/4" Bore High-Volume Aluminum Master Cylinder	260-6764	Rebuild kit - 3/4" bore	260-6898
7/8" Bore High-Volume Aluminum Master Cylinder	260-6765	Rebuild kit - 7/8" bore	260-6899
1" Bore High-Volume Aluminum Master Cylinder	260-6766 ⁽¹⁾	Rebuild kit - 1" bore	260-6900
Lid with Gasket	330-7085	Gasket	210-6725
Lid Bail Wire	300-6726		

Master Cylinders

.25 Midget Master Cylinder Assembly

This super lightweight (only .55 pounds) 1/2" bore aluminum master cylinder designed specifically for Kart and Jr. Dragster racing applications incorporates an adjustable lever ratio with a remote mount clear fluid reservoir for easy monitoring. The assembly comes ready to install and includes billet bracket, lockwired drilled hardware and fluid line fitting. The unit is best utilized in conjunction with Wilwood's Kart / Jr. Dragster caliper.





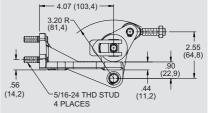
Ordering Information

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DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER
Master Cylinder with Remote Mount Reservoir	260-5520	Replacement Cylinder Assembly	260-5516
Fitting, Straight, Brass, 1/8-27 NPT x 3/16"	220-5487	Hose, 1/4" I.D. x 1.15" Long	220-5534
Clamp, .50" Diameter	260-5556	Reservoir Assembly with Cap	330-4615
Cap Assembly	330-6014	Lever	330-5513

60 Degree Balance Pedal Assembly

This lightweight unit is ideal for Dirt Modifieds, Champ Cars, Sprint Cars and Midgets where master cylinders must be mounted in a remote location because of tight space constraints. Usually mounted to the driver's left side chassis rail, the unit's balance bar controls two standard mount master cylinders with remote mounted reservoirs. The 60 degree mounting angle allows for tight fit applications and easy accessibility. Strong cast aluminum housing and balance bar weighs only 1.8 pounds. An adjuster knob is included with each assembly.





Pedal Ordering Information

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DESCRIPTION	PART NUMBER
60 Degree Balance Bar Pedal Assembly,1.48:1 Ratio	340-4630 ^(1, 2)

NOTES: Balance bar designed to be used with standard open wheel type swing pedal • Master cylinders not included.

Residual Pressure Valve

In-line pressure valves retain a minimum brake line pressure to help eliminate excessive pedal travel. The two pound in-line residual pressure valve is used in disc brake applications where the master cylinder is mounted below the horizontal plane of the calipers and fluid drain back occurs from gravity and vibration, thereby causing excessive caliper piston retraction and a longer



brake pedal stroke. The minimal two pound residual pressure prevents fluid from flowing back without causing the brakes to drag. Residual Pressure Valves are made from billet aluminum and color coded for easy identification.

Ordering Information

DESCRIPTION	PART NUMBER	DESCRIPTION	PART NUMBER
2 lb Residual Pressure Valve (blue)	260-1874	1/8-27 Double Ended Brass Fitting - Each	220-2415
2 lb Residual Pressure Valve (blue) with Fittings	260-3278	1/8-27 to 3/8-24 Tube Adapter - 4 Pack	220-0628

Brake Fluid • Accessories

Wilwood EXP 600 Plus • Extreme Performance Racing Brake Fluid



Wilwood EXP 600 Plus is a highly refined blend developed for extreme performance under the high heat and extreme pressure of professional motorsports.EXP 600 Plus has tested to 626 degrees Fahrenheit with a wet boiling point of 417 degrees Fahrenheit. These numbers far exceed any DOT or SAE specifications.

It is true that racing fluids need to have high boiling points. It is also true that fluids need to have low moisture affinity to slow the natural absorption rate of water vapor. But the true test of any fluid is how well it resists aeration and compressibility after it has been heated and pressure cycled a few hundred times. The real test is at the track. EXP has been proven to maintain firm pedal feel and quick response, long after others have failed.

Ordering Information

DESCRIPTION	PART NUMBER
EXP 600 Plus Single 500 ML Bottle (16.9 fluid ounce)	290-6209
EXP 600 Plus Six Pack, 6 Each 500 ML Bottles (16.9 fluid ounce)	290-8478
EXP 600 Plus Case, 20 Each 500 ML Bottles (16.9 fluid ounce)	290-6210

Wilwood Hi-Temp° 570 Racing Brake Fluid

Wilwood's specially formulated Hi-Temp^o 570 Racing Brake Fluid has a minimum 570^o F. dry boiling point to withstand the severe heat requirements of automotive racing. Hi-Temp^o 570's low viscosity allows easy bleeding of your brake system, eliminating aeration of the brake fluid, called foaming, due to excessive pumping of the pedal.



Hi-Temp^o 570 comes in convenient 12 ounce containers hermetically sealed to guarantee against unwanted absorption of moisture which can drastically lower the fluids boiling point (fluid from larger containers tends to become contaminated with moisture, lowering its boiling point and making it unsuitable for racing applications).

Ordering Information

DESCRIPTION	PART NUMBER
Wilwood Hi-Temp° 570 Racing Brake Fluid Single 12 Fluid Ounce Bottle	290-0632
Wilwood Hi-Temp ^o 570 Racing Brake Fluid Six Pack, 6 Each 12 Fluid Ounces	290-2210
Wilwood Hi-Temp° 570 Racing Brake Fluid Case, 24 Each 12 Fluid Ounces	290-0633

Wilwood Synthetic Assembly Lubricant



Wilwood's specially formulated synthetic assembly lubricant is designed to be used on pistons and rubber components when overhauling brake calipers, wheel cylinders and master cylinders. Its intended function is to ease assembly. It has much more lubricity than brake fluid.

Comes in a convenient 4 ounce bottle with applicator tip. Also available in a case of 12 - 4 ounce bottles.

Ordering Information

DESCRIPTION	
Wilwood Synthetic Assembly Lubricant Single, 1 Each 4 Ounce Bottle	
Wilwood Synthetic Assembly Lubricant Case, 12 Each 4 Ounce Bottle	

Quick Check Pressure Gauge

This easy to read two inch diameter non-hazing face allows for quick brake line pressure checks from 0-1,500 PSI (or 0-10,000 kPa). 20 PSI graduations and accuracy to 1.5% permit reliable brake bias setup and brake system troubleshooting. It is durable and corrosion resistant.



PART NUMBER 290-11087 290-11086

Ordering Information	
DESCRIPTION	PART NUMBER
Quick Check Pressure Gauge	260-0966
Quick Check Pressure Gauge Fitting Adapter to Caliper	220-0971

Hub Kits • Sprint

Part Number: 270-12633



- P/N 270-12578; Axle Clamp
- P/N 300-12582; Adapter, 8 x 7.00"
- P/N 230-10483; Dynamic Mount Bolt Kit, 5/16-24, 8 Bolt

Part Number: 270-12635

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5.50""

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Part Number: 270-12578



- P/N 270-12577; Axle Clamp, • P/N 230-9621; Stud,1/4-28 x
- 1/4-20 • P/N 230-5525; Bolt 1/4-20 x
- P/N 230-5525; Bolt, 1/4-20 x .75 Long
- P/N 230-9618; Nut, 1/4-28

Ordering Information

DESCRIPTIONPART NUMBERHub Kit, Sprint, with Rotor Adapter, 8 x 7.00"270-12633Hub Kit, Sprint, with Rotor Adapter, 6 x 5.50"270-12635Axle Clamp, Sprint270-12578

P/N 270-12578; Axle Clamp

Bolt Kit, 5/16-24, 6 Bolt

• P/N 300-12581; Adapter, 6 x

• P/N 230-9752; Dynamic Mount

Hub Kits • Midget

Part Number: 270-12634



- P/N 270-12580; Axle Clamp
- P/N 300-12581; Adapter, 6 x 5.50""
- P/N 230-9752; Dynamic Mount Bolt Kit, 5/16-24, 6 Bolt



Part Number: 270-12580

- P/N 270-12579; Axle Clamp,
- P/N 230-9621; Stud, 1/4-28 x 1/4-20
- P/N 230-5525; Bolt, 1/4-20 x .75 Long
- P/N 230-9618; Nut, 1/4-28

Ordering Information

DESCRIPTION	PART NUMBER
Hub Kit, Midget, 38 Spline with Rotor Adapter, 6 x 5.50"	270-12634
Axle Clamp, 38 Spline	270-12580
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Inboard Adapter Rotor Plates

Part Number: 300-12581



 6 x 5.50" Dynamic Mount Rotor Adapter Made From 6061-T6 Aluminum and Black Anodized for Long Service Life

Part Number: 300-12582



•8 x 7.00" Dynamic Mount Rotor Adapter Made From 6061-T6 Aluminum and Black Anodized for Long Service Life

DESCRIPTION or Adapter, Inboard, 6 x 5.50"	PART NUMBER 300-12581
or Adapter, Inboard, 8 x 7.00"	300-12582
ooard T-Nuts	
Part Number: 230-9752	Part Number: 230-10483
**	**
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000	0000
•Bolt; 5/16-24 x .812 Long, 12	•Bolt; 5/16-24 x .812 Long, 12
Point Stainless Steel, Lockwired	Point Stainless Steel, Lockwired
Drilled, 6 Each	Drilled, 8 Each
• Washer; .328 I.D. x .562 O.D. x	•Washer; .328 I.D. x .562 O.D. x
.063 Thick, 6 Each • T-Nut; 5/16-24, 6 Each	.063 Thick, 8 Each • T-Nut; 5/16-24, 8 Each
	- Nut, 0/ 10-2-7, 0 Laon
rdering Information	
DESCRIPTION	PART NUMBER
Bolt Kit, Rotor, Dynamic Mount, 5/16-24, 6 Bolt with T-Nuts Bolt Kit, Rotor, Dynamic Mount, 5/16-24, 8 Bolt with T-Nuts	230-9752 230-10483

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21

Sprint Left Front / Right Rear T-Nuts / Rotor Plates

Part Number: 230-10800

Part Number: 300-10743

Part Number: 300-10720



- •Bolt; 1/4-28 x .625 Long, Hex Head, Unplated, 9 Each
- •Washer; .265 I.D. x .500 O.D. x .063 Thick, 9 Each
- T-Nut; 1/4-28, 9 Each



• 9 x 7.00" Floating Mount Rotor Adapter Made From 6061-T6 Aluminum and Black Anodized for Long Service Life



•9 x 7.00" Floating Mount Rotor Adapter Made From 7075-T6 Aluminum and Black Anodized for Long Service Life

Ordering Information

	1
DESCRIPTION	PART NUMBER
Bolt Kit, Rotor, Dynamic Mount, 1/4-28, 9 Bolt with T-Nuts	230-10800
Rotor Adapter, Splined, Floating 9 x 7.00" Bolt Circle	300-10743
Rotor Adapter, 9 x 7.00" Bolt Circle	300-10720

Midget Front T-Nuts / Rotor Plates



Part Number: 230-10854

- Bolt; 5/16-24 x .625 Long, Hex Head, Unplated, 6 Each
- •Washer; .328 I.D. x .562 O.D. x .063 Thick, 6 Each
- T-Nut; 5/16-24, 6 Each

Part Number: 300-10530



•6 x 5.50" Floating Mount Rotor Adapter Made From 7075-T6 Aluminum and Black Anodized for Long Service Life

Ordering Information

DESCRIPTION	PART NUMBER
Bolt Kit, Rotor, Dynamic Mount, 5/16-24, 6 Bolt with T-Nuts	230-10854
Rotor Adapter, Floating, 6 x 5.50" Bolt Circle	300-10530

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Components

Radial Caliper Mounting Bracket Kits

Part Number: 250-13365

Part Number: 250-13150

Part Number: 250-13179



- BNDLR Caliper Mounting Bracket Kit for Sprint Side Bell, 3.50" MT
- Fits Rotors 11.75" 12.19" Dia
- Comes with Bracket Mounting Bolts, Washers, Nuts, and Alignment Shims



- BNDLR Rear Inboard Caliper Mounting Bracket Kit for Sprint Side Bell
- Fits 10.50" Diameter Rotors
- Comes with Bracket Mounting Bolts, Washers, Nuts, and Alignment Shims



• BNDLR Caliper Mounting Bracket Kit for Midget Side Bell, Rear Inboard

Ordering information		
DESCRIPTION	PART NUMBER	
BNDLR Sprint Side Bell Caliper Mounting Bracket Kit with All Necessary Mounting Hardware, 3.50" Mount	250-13365	
BNDLR Sprint Side Bell Caliper Mounting Bracket Kit with All Necessary Mounting Hardware, Rear Inboard Mount	250-13150	
BNDLR Midget Side Bell Caliper Mounting Bracket, Rear Inboard Midget Mount	250-13178	

Caliper Brackets

Part Number: 250-13409



• Sprint Right or Left Rear Bracket for 10.95" Diameter Rotor with 3.25" DynaPro Caliper Mount

Part Number: 250-13410



• Sprint Right or Left Rear Bracket for 10.20" Diameter Rotor with 3.25" DynaPro Caliper Mount

Part Number: 250-13411



• Sprint Right or Left Rear Bracket for 10.50" Diameter Rotor with GP 320 Caliper

DESCRIPTION	PART NUMBER
Caliper Mounting Bracket for Sprint Rear, 10.95" Rotor Diameter with 3.25" Caliper Mount	250-13409
aliper Mounting Bracket for Sprint Rear, 10.20" Rotor Diameter with 3.25" Caliper Mount	250-13410
Caliper Mounting Bracket for Sprint Rear, 10.50" Rotor Diameter with GP 320 Caliper	250-13411

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Caliper Brackets

Part Number: 250-12872

Part Number: 250-10719

Part Number: 250-12873



- Left Front Sprint DynaPro Single Caliper Mounting Bracket
- Fits 11.00" Diameter Rotor
- Manufacturered from 6061-T6 Aluminum for Long Service Life



- GP 320 Caliper Mounting Bracket • Manufacturered from 6061-T6
- Aluminum for Long Service Life

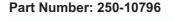


- Left Front Midget DynaPro Single Caliper Mounting Bracket
- Fits 10.20" Diameter Rotor
- Manufacturered from 6061-T6 Aluminum for Long Service Life

Ordering Information	
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Ordening information	Information	
DESCRIPTION		PART NUMBER
Left Front Sprint Dynalite single Caliper Mounting Bracke	t for 11.00" Diameter Rotor	250-12872
GP 320 Caliper Mounting Bracket		250-10719
Left Front Midget Dynalite Single Caliper Mounting Brack	et for 10.20" Diameter Rotor	250-12873

Caliper Brackets





- GP 320 Front Mount Caliper Bracket for Midget Pavement
- Fits 10.50" Diameter Rotors
- Manufacturered from 6061-T6 Aluminum for Long Service Life

Part Number: 250-10534



- GP 320 Top Spindle Front Mount Caliper Bracket for Midget Pavement
- Fits 10.50" Diameter Rotors
- Manufacturered from 6061-T6 Aluminum for Long Service Life

Ordering Information

DESCRIPTION	PART NUMBER	
Midget Pavement Front Mount Caliper Bracket for GP 320 Caliper with 10.50" Diameter Rotor	250-10796	
Midget Pavement Top Spindle Front Mount Caliper Bracket for GP 320 Caliper with 10.50" Diameter Rotor	250-10534	

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Warnings 🛆

Disclaimer of Warranty

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As further consideration for purchasers using Wilwood Engineering, Inc. racing parts and equipment any and all inventory and services, purchasers acknowledge that due to the differing conditions and circumstances under which all equipment and parts are installed and used, purchasers are not relying on Wilwood Engineering, Inc. skill or judgement to select or furnish the proper part or equipment. Purchasers expressly affirm they are relying upon their own skill or judgement to select and purchase suitable goods.

Wilwood Engineering, Inc. makes no warranties whatsoever, expressed or implied, oral or written, to purchasers. There is no warranty of merchantability made to purchasers. Wilwood Engineering, Inc. further excludes any implied warranty of fitness with respect to racing and equipment, any and all inventory and service.

It is expressly understood and agreed between purchasers and Wilwood Engineering, Inc. that as part of the bargain between Wilwood Engineering, Inc. and purchasers, and in consideration of doing business with each other, all purchasers take, select and purchase said racing parts, equipment, any and all inventory, or services from Wilwood Engineering, Inc. "as is" and "with all faults" and Wilwood Engineering, Inc. shall always provide purchasers with a full and complete opportunity to examine, at purchasers' leisure and convenience, any racing parts and equipment, any and all inventory, or services when purchasing or contemplating purchasing from Wilwood Engineering, Inc.

If, and in the event that purchasers expressly or impliedly cause representations, or statements or affirmations of fact contrary to this disclaimer of all warranties, expressed or implied, then purchasers agree to indemnify and hold harmless Wilwood Engineering, Inc. in the event of any claim, demand, or legal action against Wilwood Engineering, Inc. by any purchaser.

Purchasers understand and agree that no officer, director, employee, or salesman of Wilwood Engineering, Inc. has any authority to make any statement contrary to the terms of this agreement. On the contrary, Wilwood Engineering, Inc. disavows any statement contrary to what is herein above written.

It is the responsibility of the person installing any brake component or kit to determine the suitability of the component or kit for that particular application. If you are not sure how to safely use this brake component or kit, you should not install or use it. Do not assume anything. Improperly installed or maintained brakes are dangerous. If you are not sure, get help or return the product. You may obtain additional information and technical support by calling Wilwood at (805) 388-1188, or visit our web site at www.wilwood.com. Use of Wilwood technical support does not guarantee proper installation. You, or the person who does the installation must know how to properly use this product. It is not possible over the phone to understand or foresee all the issues that might arise in your installation.

It is the responsibility of the purchaser and installer to determine suitability and correctness of fit for all fasteners and associated components supplied in any kit. Careful attention must be given to bolt size, thread pitch, bolt length and depth of engagement on every installation. Otherwise, component failure can occur.

Racing equipment and brakes must be maintained and should be checked regularly for fatigue, damage, and wear.

WARNING • DO NOT DRIVE ON UNTESTED BRAKES BRAKES MUST BE TESTED AFTER INSTALLATION OR MAINTENANCE <u>MINIMUM TEST PROCEDURE</u>

- Make sure pedal is firm: Hold firm pressure on pedal for several minutes, it should remain in position without sinking. If pedal sinks toward floor, check system for fluid leaks. DO NOT drive vehicle if pedal does not stay firm or can be pushed to the floor with normal pressure.
- At very low speed (2-5 mph) apply brakes hard several times while turning steering from full left to full right, repeat several times. Remove the wheels and check that components are not touching, rubbing, or leaking.
- Carefully examine all brake components, brake lines, and fittings for leaks and interference.
- Make sure there is no interference with wheels or suspension components.
- Drive vehicle at low speed (15-20 mph) making moderate and hard stops. Brakes should feel normal and positive. Again check for leaks and interference.
- Always test vehicle in a safe place where there is no danger to (or from) other people or vehicles.
- Always wear seat belts and make use of all safety equipment.

Over 36 Years of Quality and Performance

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Wilwood is the leader in Racing, Performance Aftermarket, Industrial, Recreational and Original Equipment brake systems and components. Wilwood's product line has expanded over the years to include a vast selection of ready-to-ship components including brake calipers, brake pads, rotors, pedals, master cylinders, hydraulic controls and complete brake systems. In particular, Wilwood offers the largest selection of high-performance bolt-on disc brake kits tailored to over three thousand production vehicles, motorcycles, and countless types of racecars.

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