

# DYNAPRO LOW-PROFILE PRO SERIES PARKING BRAKE KIT WITH 11.00" DIAMETER VENTED ROTOR

#### **Models Covered:**

Four styles of kits are available for the popular rear axles listed on page 2.

### Kit Highlights:

- The newest generation of Wilwood's Pro Series rear disc brake kits with internal parking brake solves the problems associated with smaller diameter wheel clearances.
- Based on an 11.00" diameter rotor, coupled with our new DynaPro Low-Profile caliper gives you the option of a complete four piston disc brake kit with a fully functioning parking brake for 14 and 15 inch rim use (please check wheel clearance on page 2).
- Easy bolt-on installation, kits include everything necessary for a simple installation
- Compatible with OE and aftermarket disc brake master cylinders.
- It's the ultimate look in contemporary hot rod style with unmatched performance from race-born track ready components.

## **Component Features:**

## Forged Billet DynaPro Low-Profile Calipers

 Four stainless steel pistons generate high clamping force and balanced pad loading with low heat transfer and high resistance to corrosion.

- Spring loaded stainless steel SRS bridge plates reduce noise by dampening engagement harmonics and eliminating pad rattle. SRS plates also extend caliper service life by eliminating bridge gouging at the pad trailing edge.
- Top loaded pads are easily inspected and serviced without the need to remove the caliper from the mount.
- Standard kits include black powder coat calipers. Optional red or polished calipers are also available.

ampening extend caliper

Rear Parking Brake Kit with Optional SRP Rotor and Red Caliper

#### SRP or HP Series 11.00" Diameter Rotors

- For cool running and increased stopping power, each kit includes 11.00" diameter vented iron alloy brake rotors with integral hats.
- Standard kits include smooth face HP rotors.
- Optional SRP directional drilled and slotted rotors enhance pad performance with consistent response by cleaning and venting gasses, dust, and burnt pad material. A black E-coat finish is applied to resist corrosion and preserve the aggressive high-tech look inside the wheel.

#### Wilwood BP-10 Compound High Performance "Smart Pads"

BP-10 is an exclusive Wilwood metallic composite compound. This remarkable material possesses the quiet, low dusting properties found
in ceramic based street compounds, but with the higher friction, heavier load capacity, and increased fade resistance of a medium range
race pad.

#### **Internal Shoe Parking Brake**

- The drum style internal parking brake provides outstanding holding power with the ultimate uncluttered custom look.
- The two shoe system is mechanically actuated and spring loaded for quiet non-rattling performance.
- Brake shoes are neatly hidden and out-of-sight inside the rotor assembly. Parking brake cables are relocated inward with more clearance for deep offset wheels.

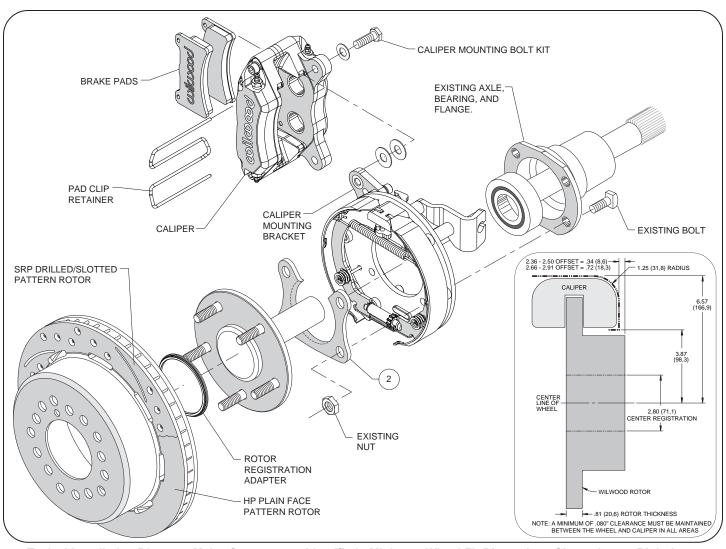
#### **Mounting Brackets and Hardware**

- Integral mounting brackets secure the caliper and the parking brake assembly to the axle tube.
- High strength steel and performance grade nuts, bolts, and alignment shims are include to complete the secure and accurate installation.

#### NOTE:

• Clevis and cable kits, which attach to the parking brake assembly are not included in the Wilwood parking brake kit. Universal and vehicle specific kits are both available.

Please check the diagram on the back of this page for minimum inside wheel clearance requirements



Typical Installation Diagram, Major Components Identified. Minimum Wheel Fit Dimensions Shown Lower Right Inset

| ORDERING INFORMATION:  |                      |                |      |                         |                          |                      |                       |
|------------------------|----------------------|----------------|------|-------------------------|--------------------------|----------------------|-----------------------|
| BASE P/N               | AXLE FLANGE          | AXLE<br>OFFSET | NOTE | BLK CALIPER<br>HP ROTOR | BLK CALIPER<br>SRP ROTOR | RED CALIPER HP ROTOR | RED CALIPER SRP ROTOR |
| 140-11385              | Large Chevy C10      | 2.42           |      | Yes                     | Yes                      | _                    | _                     |
| 140-11386              | Mopar/Dana           | 2.50           |      | Yes                     | Yes                      | _                    | _                     |
| 140-11387<br>140-11389 | Big Ford<br>Big Ford | 2.36<br>2.36   |      | Yes<br>Yes              | Yes<br>Yes               | Yes<br>Yes           | Yes<br>Yes            |
| 140-11389              | Big Ford New Style   | 2.50           |      | Yes                     | Yes                      | Yes                  | Yes                   |
| 140-11390              | Big Ford New Style   | 2.50           | 1    | Yes                     | Yes                      | _                    | _                     |
| 140-11392              | Big Ford New Style   | 2.50           | 2    | Yes                     | Yes                      | _                    | _                     |
| 140-11393              | Small Ford           | 2.66           |      | Yes                     | Yes                      | _                    | _                     |
| 140-11394              | 12 Bolt              | 2.81           |      | Yes                     | Yes                      | Yes                  | Yes                   |
| 140-11395              | Mopar/Dana           | 2.36           |      | Yes                     | Yes                      | Yes                  | Yes                   |
| 140-11396              | 8.8 Ford             | 2.50           |      | Yes                     | Yes                      | _                    | _                     |
| 140-11397              | Olds/Pontiac         | 2.81           |      | Yes                     | Yes                      | . <del></del>        | <del></del>           |
| 140-11398              | 12 Bolt              | 2.75           |      | Yes                     | Yes                      | Yes                  | Yes                   |
| 140-11399              | 12 Bolt Late         | 2.75           |      | Yes                     | Yes                      | Yes                  | Yes                   |
| 140-11400              | 12 Bolt Special      | 2.81           | 2    | Yes                     | Yes                      | _                    | _                     |
| 140-11401              | 12 Bolt Special      | 2.81           |      | Yes                     | Yes                      | _                    |                       |
| 140-11402              | Big Ford New Style   | 2.36           |      | Yes                     | Yes                      | Yes                  | Yes                   |
| 140-11403              | Small Ford           | 2.50           | ^    | Yes                     | Yes                      | Yes                  | Yes                   |
| 140-11404              | Big Ford New Style   | 2.50           | 3    | Yes                     | Yes                      | _                    | _                     |
| 140-11405              | 55-57 Chevy          | 2.34           |      | Yes                     | Yes                      | _                    |                       |

#### NOTES:

- Kit comes with blank hats no wheel bolt circle 1.
- Kit is designed for staggered shock mount rear ends. R/H caliper is rear mount, L/H caliper is front mount. Front Mount Calipers
- 2.