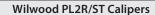
# Brake Calipers

# Performance Friction ZR55 F2000 Calipers



# The **Performance Friction ZR55 Caliper** is a modern aluminum 2-piston caliper. It weighs just 3.5 pounds, more than 3 pounds lighter than an LD 20 caliper. Special piston insulators help to reduce fluid boiling. Radial mounting fits 2010 and newer Van Diemen and Citation uprights. Sold individually. Each caliper includes a 3AN adapter, banjo adapter, and banjo bolt to fit the M10 inlet.





The **Wilwood PL2R/ST** is a club-racing alternative to the ZR55 calipers at left. If you are not racing in the Pro FF2000 series, you can still enjoy sate-of-the-art braking without breaking the bank. These are SCCA-legal, billet aluminum bolt-on replacements for the radial-mount ZR55. Internal fluid passages eliminate the vulnerable crossover tubes on the ZR55 design. 1.75" diameter pistons.

Wilwood Powerlite 2 Caliper, Right (trailing).....Part No. WW120-13863-N....\$304.99 Wilwood Powerlite 2 Caliper, Left (trailing).....Part No. WW120-13864-N...\$304.99

Replacement 1.75" Piston Seal, each......Part No. WW210-4840...... \$2.99 These seals fit Wilwood calipers only.

### Wilwood WLD19 and WLD20 Aluminum Calipers for FF1600 / FF2000



The **Wilwood WLD19** is a modern aluminum replacement for the old AP "LD 19" caliper (CP2505) which was discontinued by AP several years ago. This 2-piston caliper is designed to be a bolt-on replacement, with no machining or adapting required. It retains the same  $\frac{3}{6}$ -24 inlet thread size and 1.625" diameter pistons as the original too. You won't even need to make any adjustments to your setup! The WLD19 even takes the same LD 19 pad shape as the original AP caliper, so your spares won't go to waste. Lightweight forged aluminum construction weighs less than half as much as the original (2.2 lb vs 5 lb) and is SCCA legal for all formula car and sports racer classes. Unlike the original, the WLD19 uses corrosion-resistant and thermally-insulating stainless steel pistons. Just as on the original, each caliper can be used on either the right or left side.

Wilwood WLD19 Aluminum Caliper ......Part No. WW120-14373 ..... \$199.99 Wilwood 1.625" Piston Seals, set of 4 (2 calipers) ...Part No. WW130-4346 ....... \$8.99 These seals fit Wilwood calipers only.



The **Wilwood WLD20** is a modern aluminum replacement for the old AP "LD 20" caliper (CP2577) which was discontinued by AP several years ago. This 2-piston caliper is designed to be a bolt-on replacement, with no machining or adapting required. It retains the same  $\frac{3}{8}$ -24 inlet thread size and 1.75" diameter pistons as the original too. You won't even need to make any adjustments to your setup! The WLD20 even takes the same LD 20 pad shape as the original AP caliper, so your spares won't go to waste. Lightweight forged aluminum construction weighs about one-third of the original (2.3 lb vs 6.8 lb) and is SCCA legal for all formula car and sports racer classes. Unlike the original, the WLD20 uses corrosion-resistant and thermally-insulating stainless steel pistons. These new calipers also fit either right or left side, which means half as many spares in the trailer.

 Wilwood WLD20 Aluminum Caliper
 Part No. WW120-14375
 \$199.99

 Wilwood 1.75" Piston Seal, each
 Part No. WW210-4840
 \$2.99

 These seals fit Wilwood calipers only.

Same dimensions as the

original AP CP2505

3 505 in /3 500 in

## MSE Gem LD 19 Cast Iron Caliper for FF1600

**MSE Gem LD 19 Caliper** Developed and tested extensively by a leading racing school in the UK, the Gem is a direct replacement for the old AP "LD 19" caliper (CP2505) which was discontinued by AP several years ago. This high-quality reproduction has been carefully crafted to be an absolutely painless, no-fuss replacement. It is the same as the original in every dimension, including the 1.625" piston size and  $\frac{3}{8}$ -24 inlet port threads. The Gem uses the same LD 19 pad type as the original AP caliper, so your spares won't go to waste. Cast iron construction is legal for all FF1600 classes, including vintage racing where aluminum calipers may not be allowed. Just as on the original, each caliper can be used on either the left or right side.

### AP / Lockheed Caliper Repair Parts

These seals fit AP Racing seal-in-bore calipers (the seal fits into a groove in the caliper bore). They do not fit seal-on-piston (sliding seal) calipers.

 AP Racing Piston Seal, each
 Part No. 3580-Size
 \$16.99

 Specify piston size:  $1^{-3}/_8$ ",  $1^{-1}/_2$ ",  $1^{-5}/_8$ " (LD 19),  $1^{-3}/_4$ " (LD 20),  $2^{-1}/_8$ ", or 36mm/1.42" (LD 65).

 Note: Piston seals will only fit tight against the piston after installation in the bore. They will be a loose fit prior to installation. This applies to all brands.

Piston for LD 19 Caliper, 1.625" diameter, each ... Part No. 3582-1.625...... \$39.99

Stainless Steel LD 65 Piston (36mm), each ....... 3579-Stainless-LD65...... \$39.99

1-800-688-6946 (Fax: 262-317-1201)



Brand-new LD 19 calipers - not rebuilt, remanufactured, or NOS!



Although we do not carry Girling calipers, we do offer rebuild kits for certain Girling calipers commonly used on Formula Fords. The larger **14LF** Caliper has 1.89" diameter pistons and 4 bolts holding the caliper halves together. The smaller **12SP** (more common on vintage cars) has 1.69" pistons and only 2 bolts holding the caliper together.

 Rebuild Kit for two Girling 14LF calipers
 Part No. 3590
 \$27.99

 Rebuild Kit for one Girling 12SP caliper
 Part No. 3552-001
 \$17.99