



6 Piston Brake Pad Change Procedure

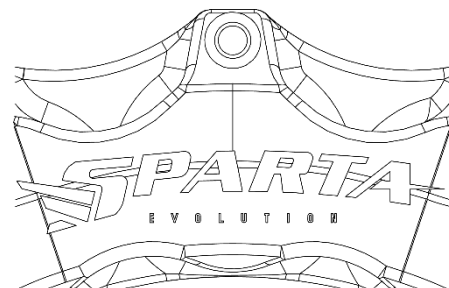
S03-303-P01

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For use with Sparta Evolution's 6 piston calipers.

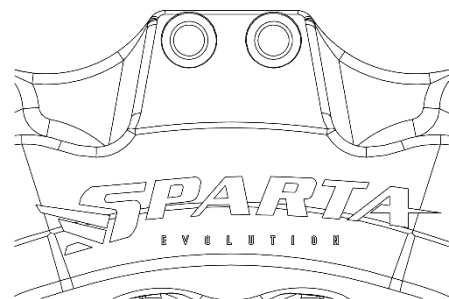
6PA

1. Using a 12-point M10 socket, remove one bridge bolt from the front of caliper, and one bridge bolt from the rear of the caliper
2. Pull bridge directly up away from caliper body - it is a tight fit, so this may require some force
3. Remove pad pin R-clips, then slide pad pins out of the back of the caliper body
4. Remove old pads from caliper
5. Push all 6 pistons back inside caliper
6. Insert new pads (be sure to apply pad grease to the back of the pads for NVH reduction)
7. Re-install pad pins from back of caliper
8. Re-install pad pin R-clips **BETWEEN CALIPER BODY AND PAD BACKING PLATE - DO NOT PLACE R-CLIP ON ROTOR SIDE OF PAD BACKING PLATE**
9. Re-install caliper bridge - may require rubber mallet, bottom of bridge will seat against caliper when positioned correctly
10. Re-install both caliper bridge bolts, torque both bolts to 35 lbf-ft (48 N-m)



6PB

1. Using two 12-point M10 sockets, remove both bridge nuts from back of caliper, and pull both bridge bolts out through the front of the caliper
2. Pull bridge directly up away from caliper body - it is a tight fit, so this may require some force
3. Remove pad pin R-clips, then slide pad pins out of the back of the caliper body.
4. Remove old pads from caliper
5. Push all 6 pistons back inside caliper
6. Insert new pads (apply pad grease to the back of the pads for NVH reduction)
7. Re-install pad pins from back of caliper
8. Re-install pad pin R-clips **BETWEEN CALIPER BODY AND PAD BACKING PLATE - DO NOT PLACE R-CLIP ON ROTOR SIDE OF PAD BACKING PLATE**





9. Re-install caliper bridge - may require rubber mallet, bottom of bridge will seat against caliper when positioned correctly
10. Re-install both caliper bridge bolts & nuts, holding bolt in place from the front of the caliper, torque both nuts to 35 lbf-ft (48 N-m)