

**BP offers a choice of OEM or premium aftermarket brake pads: OEM are original fitment, usually with pins and clips. Brake pads or shoes are sold as an axle set; they do 2 wheels. Seal kits do one caliper.**

<b>Pads &amp; Shoes</b>	D90,110 front	Ferodo: SFP000260F	OEM: SFP000260G	Mintex: SFP000260
	Discovery 1 front	Ferodo: STC9191F	OEM: STC9191G	Mintex: STC9191
	D90, Disco 1 rear	Ferodo: SFP000270F	OEM: SFP000270G	Mintex: SFP000270
	Rear shoes, D110 only	STC2797G	Mintex	
	Pin & spring pad retention kit	STC8575	Pins RTC5001, springs STC8576	
	E-brake shoes side adjuster bottom adjuster E-brake drum	STC965 ICW500010 FRC3502		



**Heavy duty service slotted & drilled rotors**

<b>Rotors</b>	D90 front	FTC902P	FTC902 for OEM	FTC902CDG	slotted & drilled
	D110, Discovery 1 front	FRC7329P	FRC7329 for OEM	FRC7329CDG	slotted & drilled
	D90, Discovery 1 rear	FTC1381P	FTC1381 for OEM	FTC1381CDG	slotted & drilled
	D110 rear drum	576973	retention screws SA108161, 2 req.		
	Hub Seals	FTC4785G	strongly recommended when replacing rotors		
	Hub gaskets	571752			



**STC1749 ABS sensor**

<b>Calipers</b>	D110 front right	RTC5572	pads not included
	front left	RTC5573	
	D90 front right	SEB500460G	
	front left	SEB500470G	
	rear right	STC1264	
	rear left	STC1265	
	Discovery 1 front right	SEB500450	
	front left	SEB500440	
	rear right	SMC500110	
	rear left	SMC500240	



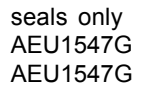
**STC1278 Pistons and seals, does one caliper**



Caliper rebuild kits: pistons and seals for one caliper	D110 front	STC201
	D90 front	STC1280
	D90 rear	STC1279
	Discovery 1 front	STC1278
	Discovery 1 rear	STC1279
	Seal Kit D90, D110 front	AEU2539
	D90 rear	AEU1547P
	Discovery 1	AEU1547P
	ABS pump relay	AMR3773
	<b>ABS sensor, Discovery</b> front	STC1749
rear	STC1750	



**AEU1547 seal kit: does one front caliper, both rear.**



seals only  
AEU1547G  
AEU1547G

**Tech Tip: Brake Hydraulic System Care**

Calipers require periodic maintenance for best brake operation. Replacing the brake fluid is an LR specified maintenance procedure, to be done roughly every 48,000 miles: this removes water and contaminates, preserving the seals and the piston surface. Should a piston begin to leak or stick, usually a new piston and seal kit will put it right: no need for a whole caliper assembly. Any major brand of DOT 4 fluid will work fine. Our Mityvac or our Power Bleeder are good tools for one person alone to do the job with.



**Euro Power Bleeder**  
pushes fluid through the system: 0100



**Mityvac Pump**  
pulls fluid through or empties reservoirs  
386-215

<b>110 Rear Wheel Cylinders</b>	right	RTC3626
	left	RTC3627
	Bleed screw	608400
Seal kit	AEU2498	

<b>Master Cylinder</b>	Defender	SJC100460
	Discovery 1	STC1284
	Rebuild kit Defender	STC491
	Discovery 1	STC2903
	Cap, reservoir, Defender	NTC4414
	Cap, reservoir, Discovery 1	RTC5831
	Booster/Servo, Discovery 1	STC1286
	Defender 90/110	STC4322
	Vacuum valve Discovery 1	STC780
	Defender	STC493

<b>Brake Flex Hose</b>	Defender, front	NRC7874
	Defender 90, rear	NRC9455
	Defender 110, rear	NRC9456
	Discovery 1, front	ANR1765
	Discovery 1, rear	NTC3458



**Genuine Castrol DOT 4 brake fluid:**  
12 oz. GTLMA 32 oz. GTLMA/L



**Weight is the enemy!**

All vehicles have a GVW gross weight rating. That's based on things like the size of the master cylinder. Do you know your safe load limits?

**SJC100460**

