

**Brakes** Master Cylinder '99-'02 SJC100432  
'03-'04 SJC000110  
Master rebuild kit SJJ100362  
Cap with level sensor, reservoir SJL000040  
Servo (vacuum booster) SJG000050  
Modulator, ABS valves SRB101203  
Repair kit SWO500040  
Valve switch assembly only SWO500030  
Mounts (uses 3) ANR5265  
Brake light switch XKB000010

**Front: Pads** SFP000210G TRW/Lucas  
SFP000210F Ferodo  
SFP000210AM Allmakes  
SFP000210P Mintex

**Rotors** standard replacement SDB000380  
heavy duty slotted & drilled SDB000380CDG  
Rotor retention screw SF108201L

**Caliper** seal kit '99-'02 STC1919  
seal kit '03-'04 SEE000130  
Caliper pistons '99-'02 STC1918  
pistons '03-'04 SEK000020

**Front hoses** right SHB101190  
left SHB101180  
jump hose SHB101350

**ABS sensor** SSW500020  
**Rear: Pads** SFP500130G TRW/Lucas  
SFP500130F Ferodo  
SFP500130P Mintex  
SFP500130GEN Land Rover

**Rotors** standard replacement SDB000470  
heavy duty slotted & drilled SDB000470CDG  
Rotor retention screw SF108201L

**Caliper** seal kit STC1909  
Caliper pistons STC1908  
**Rear hoses** right SHB101200  
left SHB101170  
ABS sensor TAR100070

**Cooling: Radiator** PCC000710 with sensor  
PCC000650 no sensor  
Mounts ESR3586  
Thermostat PEM100990  
Expansion tank Genuine PCF101410

Cap, expansion tank PCD000070  
**Hoses, water** Top assembly PCH000460  
Bleed screw PYP10008L  
Lower rad hose, from t-stat PCH119020  
Water pump hose, to t-stat PEH000080  
Heater hose assembly, in & out PCH500040  
Plenum hot water hose PEH101540

**Hoses, engine and transmission** Oil cooler to engine PBP101100  
Engine to oil cooler ESR4627  
O-rings new hoses come with O rings ESR1594L  
Oil cooler to transmission, right UBP101140  
Transmission to oil cooler, left UBP100990  
O-rings new hoses come with O rings ESR1594L

**Exhaust:** Flange gasket, manifold to headpipe ETC4524  
O2 sensors front, 2 used MHK100920  
rear, 2 used MHK100930  
Intermediate pipe with muffler WCE104640  
nut NV11004 (x3) gasket ESR3737  
Tail pipe with resonator WDE100650  
Rubber mounting hangers 3 used ESR3172



Hi-performance slotted & drilled rotors



Caliper kit



ABS modulator kit

**Tech Tip: Brakes**

Land Rover scheduled maintenance calls for brake fluid to be replaced every 30,000 miles. This helps preserve expensive systems.

Our MityVac brake bleeder is a good tool to use for the job: 386-215

**Factory spec brake fluid: Castrol GT/LMA**



Pint: G1LMA  
Quart: GTLMA/L

**Discovery II Brake Systems**

Disco II's come with a complex braking system, and keeping it in top condition is very important. Along with dual diagonal hydraulic systems, your vehicle also has other unusual features. It's critical to keep the fluid changed at the correct intervals.

"EBD" is Electronic Brake Force Distribution, which balances the braking effort front to rear. This is an electronic 'proportioning valve' variation.

"ABS" is Anti-Lock Braking, which prevents one wheel from locking up.

"ETC" is Electronic Traction Control, which prevents one wheel from spinning on a driven axle. This is an electronic equivalent of 'Positraction' or other traction enhancements.

"HDC" is Hill Descent Control, which prevents wheels from turning too fast on a steep descent.



**Tech Tip: Cooling**

Land Rover service schedules call for coolant change every 30,000 miles.

Some brands of coolant 'last' longer than that, but it's the pH balance of the fluid that's critical.

Land Rover aluminum engines and systems require more frequent changes, or clogged radiators will result.

Use 50/50 ethylene glycol based fluids with OAT corrosion inhibitors.



Water Wetter Coolant Supplement 80204

