

Technical Bulletin – TBN-020

Product: LCV1 – SIBS on Toyota Landcruiser

Subject: Change of master cylinder (1 1/8”) supplied with SIBS kits

Summary: Safe Effect Technologies has a new supplier of master cylinders supplied with the SIBS kits on Toyota Landcruisers. The new master cylinder includes a level switch as standard.

Brake sets affected:

24-0100 LCV1 DISC FULL SET & EMMA
 24-0500 LCV1 DRUM MOBILE PARTS FULL SET
 24-0510 LCV1 DRUM FULL SET & EMMA
 24-0800 LCV1 DRUM MOBILE PARTS REAR ONLY

Description:

The new unit maintains the same fitment detail and performance characteristics of the old master cylinder. It incorporates a level switch with a plug that has been selected to fit the standard wiring harness of the 78/79 series Landcruiser.

Relevant part numbers are as follows:

P/N	Description	Comment
24-4560	MASTER CYLINDER 1 1/8”	Superseded unit. No level switch
24-4561	KIT REPAIR MASTER CYLINDER 1 1/8”	Suits 24-4560 & 24-4563
24-4563	MASTER CYLINDER 1 1/8” C/W LEVEL SWITCH	Superseded unit. Added level switch
24-4570	MASTER CYLINDER ASSY 1 1/8”	New unit. Includes level switch
24-4571	KIT PISTON & SEAL M-C 1 1/8”	Suits 24-4570 only
24-4572	KIT RESERVOIR	Fits all master cylinders.

Note: spare parts prices are to be advised.

The repair kit (24-4561) for the old master cylinders (24-4560 & 24-456) will still be available as a spare part.

The new unit can be visually distinguished from the old master cylinder by the connection between the two reservoir pots & level switch. Photos are overleaf.

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New master cylinder.
Note level switch and connection between reservoirs



Old master cylinder

