



SERVICE 		1
		B0400032

English 1 (3)

SB, 3120 XP, Clutch cover, Brake band, 2004-03

Instructions for brake band adjustment

On chain brakes manufactured before 2004 the adjuster screw for the brake band was set 3 turns out from the fully screwed-in setting. If combined with unfavourable values in the tolerance range this can lead to excessive wear of the brake band.

The adjuster screw on all chain brakes must be set 5 turns out from the fully screwed-in setting. All chain brakes manufactured from January 2004 inclusive are set to 5 turns out from the fully screwed-in setting. The chain brake is marked with the casting code "S" in the lower left side of the clutch cover.

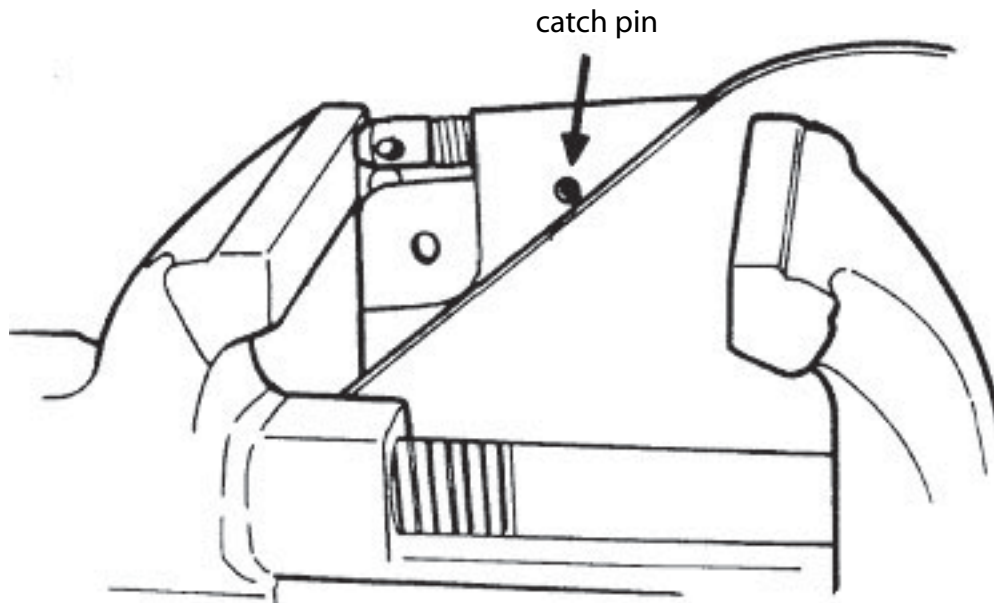
Adjusting/replacing the brake band

Removal

Release the brake by pushing the hand guard away from you. Remove the hand guard.

NOTE! Always wear safety glasses.

The adjuster screw/catch mechanism is tensioned by a spring and could cause injury if handled without caution. Compress the spring by placing the clutch cover/catch in a vice. Press out the catch pin.





SERVICE



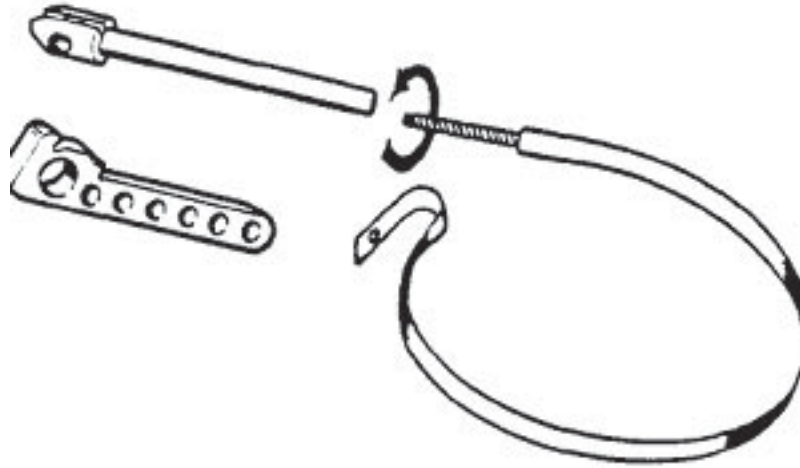
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B0400032

English 2 (3)

NOTE! Always wear safety glasses.

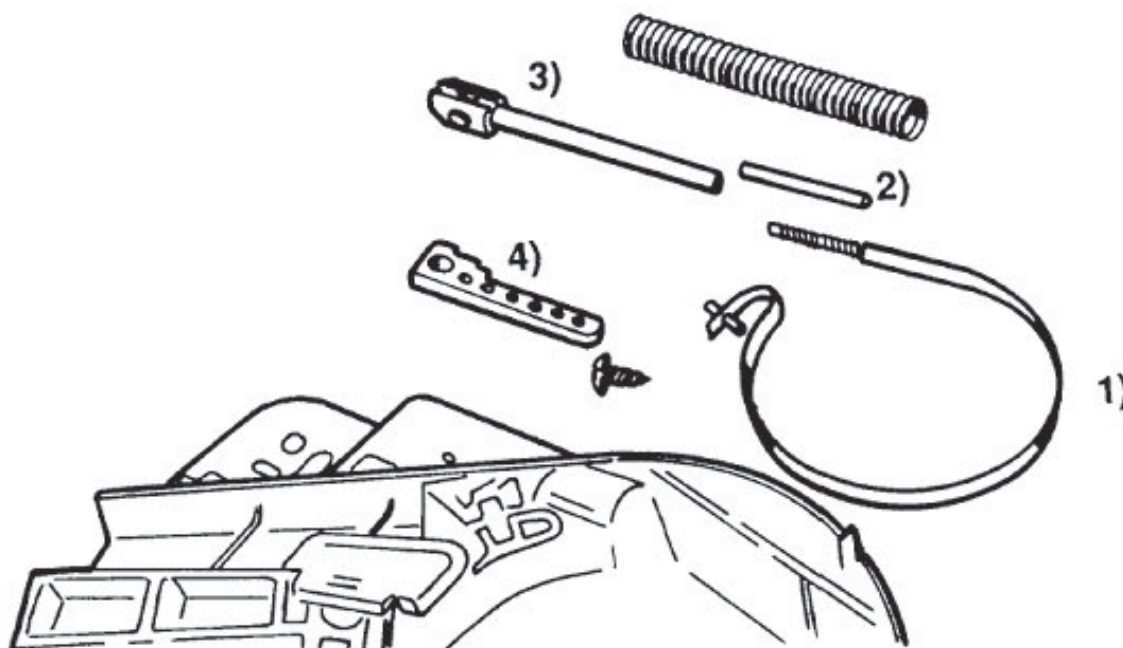
Carefully remove the adjuster screw/ brake band



Fitting

Insert the threaded part of the brake band (1) through the hole in the clutch cover. Fit the plastic guide (2) and spring on the threaded part of the brake band. Screw the adjuster screw (3) on to the brake band. The adjuster screw must be screwed all the way in and then unscrewed 5 turns.

NOTE! The adjuster screw must be fitted with the opening at the front. Fit the locking mechanism (4)



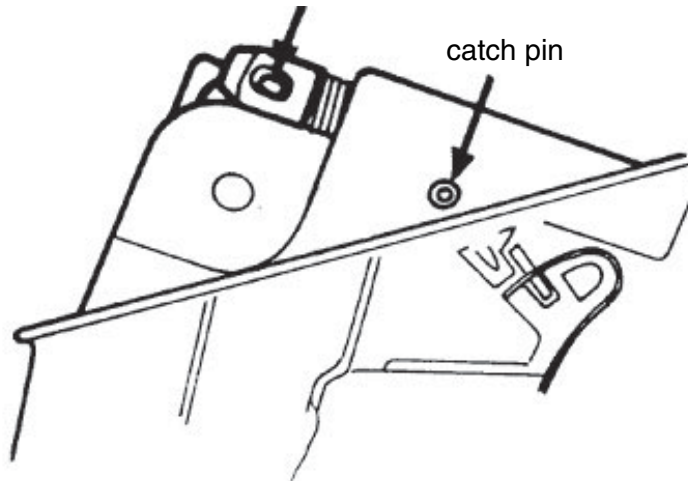


SERVICE 		1
		B0400032

English 3 (3)

Compress the spring/catch with the aid of a vice. Fit the catch pin.

NOTE! The holes for the kickback guard bearing must be parallel.



With the aid of a suitable screwdriver, tension the brake by pulling the kickback guard towards you. Fit the hand guard bearings and other parts.

