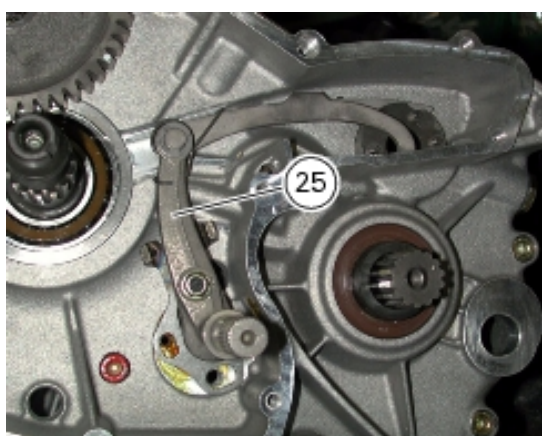


### Refitting the gearchange mechanism

Locate the gearchange mechanism (25) with the shaft, spring, and stop plate, on the chain-side crankcase half.



Locate the gearbox drum selector claw in the centre of the drum rollers.  
Temporarily fit the gearchange lever (or a service lever) and the engine sprocket, and shift to second gear.  
Fit the plate **88713.2827** in the claw shaft pins (see figure).  
Align the notch that marks the centreline of the selector claw, with the end of the plate.



Then tighten the gearchange mechanism retaining screws (18) and (20) to the specified torque (Sect. C 3, [Engine torque settings](#)).

With the gearbox in neutral, check that the lever travel is the same when shifting up and down. The same should apply when a gear is engaged.

Operate the gearchange lever and turn the sprocket at the same time to check that all the gears engage when shifting up and down.

Remove the previously installed lever and sprocket