

## Land Rover 6HP26 Base adaption process

Under normal circumstances the following process should not be necessary, the transmission will gradually adapt itself during normal driving.

However should there be a concern raised over shift quality on a new vehicle or after transmission replacement has been carried out the base adaption process can be performed to accelerate the adaptation of the transmission



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- → Vehicle should be at normal operating temperature, transmission shifter in normal mode not sports.
- → Accelerate from a rest through the gears on a moderate throttle until 6<sup>th</sup> gear is engaged (about 55mph).
- → Release throttle and allow car to coast down almost to a halt, do not use the brake until the car is at walking pace (if the brake is used at any time whilst the transmission is above 2<sup>nd</sup> gear the adaption process for this cycle will be aborted). Note: using a slight uphill gradient will help the car slow much quicker. If traffic conditions necessitate the use of the brakes during the acceleration or coasting process the cycle will have to be repeated.
- → Hold foot on brake for 15 seconds once car has come to a halt.
- → Repeat this process a total of 5 times