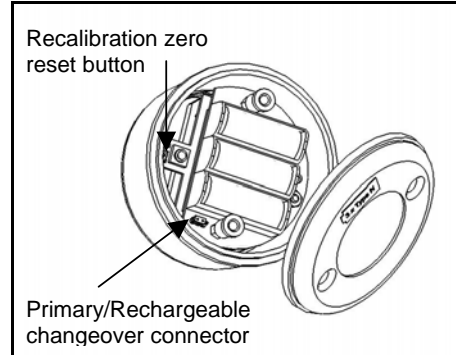
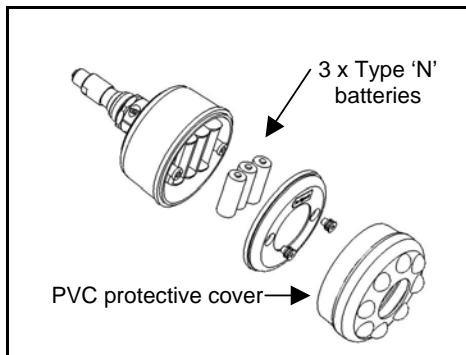
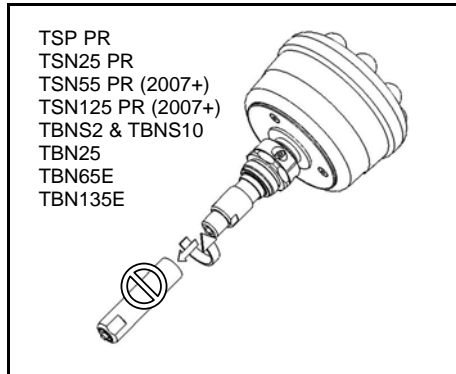
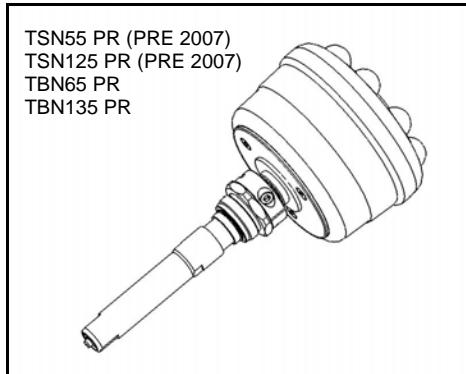


## TALS-2 Wrench Transceiver Instructions



### Adjustment procedure for TALS-2 wrench transceivers.

The position of the operating switch is preset before despatch, using setting fixture BTO5474

Operation of transceiver in torque wrench:-

1. Screw the Transceiver into the appropriate adaptor in the wrench handle and tighten the RED locking nut using a spanner.
2. If a signal is transmitted during this procedure it would indicate that the operating plunger is too close to the end of the push rod.
3. To cure this problem the two clamp screws should be released and the transceiver should be moved away from the push rod by turning it counter clockwise (looking from the handle end) ¼ of a turn. Retighten the lock screws to 65cN.m and repeat step 1.
4. If the problem persists repeat step 3 until the unit functions correctly.

**Never make an adjustment of more than ¼ turn at a time.**

5. If after carrying out step 1, no signal is sent when the wrench is operated, this indicates that the operating plunger is too far from the push rod..
6. To cure this problem the two clamp screws should be released and the transceiver should be moved towards the push rod by turning it clockwise (looking from the handle end) ¼ of a turn. Retighten the lock screws to 65cN.m and repeat step 1.
7. If the problem persists repeat step 5 until the unit functions correctly.

**Never make an adjustment of more than ¼ turn at a time.**

