

## HT3 Torque Multiplier

- 5:1 torque multiplication, accuracy guaranteed better than  $\pm 4\%$ .
- Supplied with two reaction bar styles for maximum versatility.
- Robust construction means minimal maintenance and long life.
- Supplied in a carrying case, the Highwayman is ideal for inclusion in the heavy vehicle tool kit.
- 1300 N.m version has a spare 3/4" output square included in the kit.
- Multiplier head only (no reaction bars or plastic box) also available. 1300 N.m version, part no. 17218. 2700 N.m version, part no. 17219.



HT3 1300 N.m

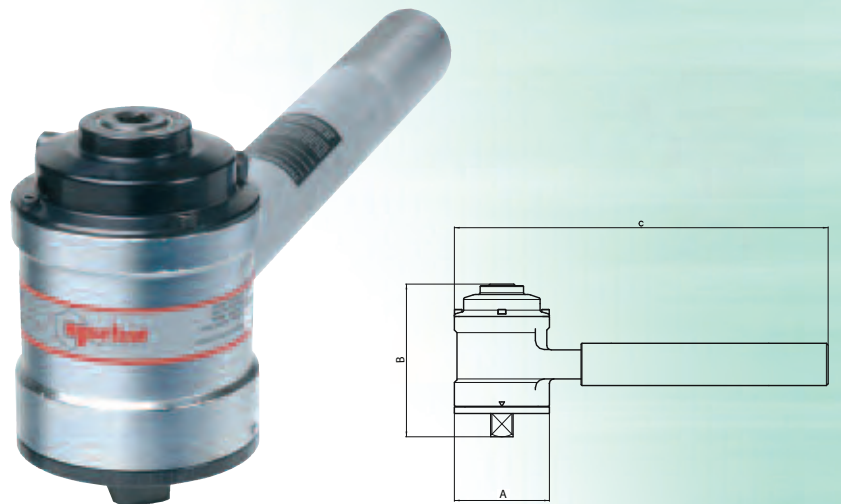
## HT3 Torque Multiplier

| Model                          | Part No. | Range |        | Ratio | Input Square | Output Square | A   | B   | C   | D   | Tool Weight | Reaction Weight |
|--------------------------------|----------|-------|--------|-------|--------------|---------------|-----|-----|-----|-----|-------------|-----------------|
|                                |          | N.m   | lbf.ft |       |              |               | mm  | mm  | mm  | mm  |             |                 |
| HT3<br>1300 N.m<br>Version Kit | 17220    | 1300  | 960    | 5:1   | ½            | ¾             | 108 | 126 | 210 | 180 | 3.8         | 1.3             |
| HT3<br>2700 N.m<br>Version Kit | 17221    | 2700  | 2000   | 5:1   | ¾            | 1             | 108 | 128 | 210 | 186 | 3.8         | 1.3             |

Weight of entire kit, 7.1kg.

## HT4 Torque Multiplier

- True 15.5:1 or 26:1 torque multiplication, accuracy guaranteed better than  $\pm 4\%$ .
- High ratios allow the use of a small torque wrench.
- Robust construction means minimal maintenance and long life.
- Supplied in carrying case with replacement square drive.
- Anti Wind-Up Ratchet (Anti Backlash) fitted to allow safer and more practical operation.
- Angle protractor for easy torque and angle tightening.



HT4/26

## HT4 Torque Multiplier

| Model    | Part No. | Range |        | Ratio  | Input Square | Output Square | A   | B   | C   | Tool Weight | Reaction Weight |
|----------|----------|-------|--------|--------|--------------|---------------|-----|-----|-----|-------------|-----------------|
|          |          | N.m   | lbf.ft |        |              |               | mm  | mm  | mm  |             |                 |
| HT4/15.5 | 17022    | 3000  | 2200   | 15.5:1 | ½            | 1             | 108 | 156 | 450 | 6.1         | 1.9             |
| HT4/26   | 17021    | 4500  | 3300   | 26:1   | ½            | 1             | 108 | 173 | 450 | 7.0         | 1.9             |