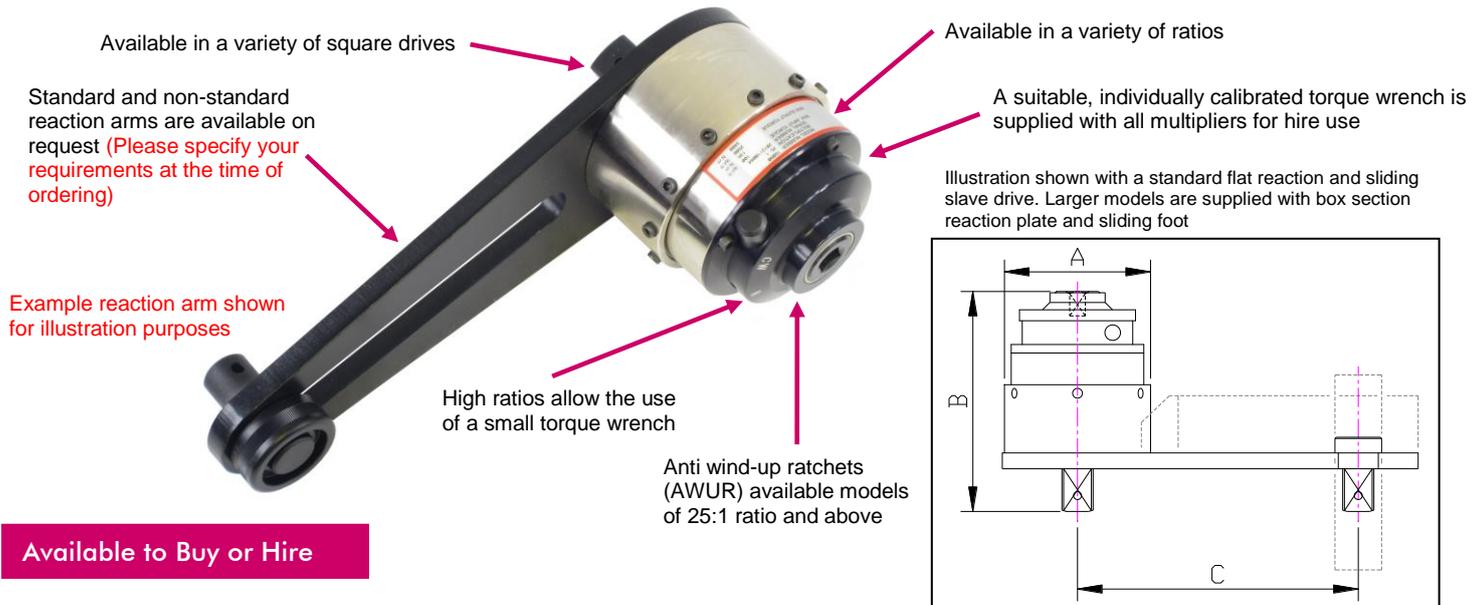


# Manual Torque Multiplier Standard Series

## Technical Specifications

Standard series manual multipliers apply a torque 5, 25 or 125 times greater than that set by the torque wrench which drives the multiplier. This means a dramatic reduction in lever length and the operator effort.



Available to Buy or Hire

Model	Part Code	Range		Ratio	Input Square	Output Square	A	B	C min.	C max.	Tool Weight	Reaction Weight
		Nm	Lbf.ft		In.	In.						
5/5	16014	3400	2500	5:1	3/4"	1"	119	143	86	264	4.7	2.5
5/25	16090	3400	2500	25:1	1/2"	1"	119	187	86	264	7.5	2.5
6/5	16016	3400	2500	5:1	3/4"	1-1/2"	119	149	86	264	4.7	2.5
6/25	16092	3400	2500	25:1	1/2"	1-1/2"	119	195	86	264	7.5	2.5
7/5	16067	6000	4500	5:1	3/4"	1-1/2"	144	165	152	330	8.1	6.3
7/25	16065	6000	4500	25:1	1/2"	1-1/2"	144	211	152	330	10.7	6.3
7/125	16068	6000	4500	125:1	1/2"	1-1/2"	144	239.5	152	330	12.2	6.3
9/25	16070	9500	7000	25:1	3/4"	1-1/2"	184	209	171	351	17.4	8.3
9/125	16071	9500	7000	125:1	1/2"	1-1/2"	184	234	171	351	18.9	8.3
11/125	16049	20000	14700	125:1	1/2"	2-1/2"	212	307	X	500	32.1	13.3
13/125	16053	47500	35000	125:1	3/4"	2-1/2"	315	366	X	X	95.2	6.9

\*The square drive on the 400 model has to be re-inserted on the other side of the ratchet head rather than pushed through

\* AWUR on models 25:1 and 125:1 ratio

Whilst every effort has been made to ensure the availability of the models and specifications within this catalogue, our policy of continuous improvement means specifications and models are liable to change without notice. We reserve the right to change the specifications and models available for sale or hire and to supply equivalent products where appropriate.

- No statement or data within this literature is warranted or guaranteed to be accurate.

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