



# PERFORMANCE BEYOND LIMITS

## 3W INTERNATIONAL CLAMPING-TORQUES





# CLAMPING-TORQUES

## PARAMETERS [1/2]

Engine	Cylinder [Nm]	Crank Housing [Nm]	Reed Housing [Nm]	Carburettor [Nm]	Exhaust Manifold [Nm]	Spark Plug M10*1 [Nm]	Spindle [Nm]
3W 24i	5-7	5-7	5-7	8	5-7	10-12	25-26
3W 28i	5-7	5-7	5-7	8	5-7	10-12	25-26
3W 42i	9-10	9-10	9-10	8	9-11	10-12	60-65
3W 48ib2	5-7	5-7	5-7	8	5-7	10-12	60-65
3W 56ib2	3,6	3,6	3,6	7	5-7	10-12	60-65
3W 50i	9-10	9-10	9-10	8	9-11	10-12	60-65
3W 56ib2	5-7	5-7	5-7	8	5-7	10-12	60-65
3W 60i(65)	9-10	9-10	9-10	8	9-11	10-12	60-65
3W 70i	9-10	9-10	9-10	8	9-11	10-12	60-65
3W 70i US	9-10	9-10	5-7	8	9-11	10-12	60-65
3W 75i	9-10	9-10	9-10	8	9-11	10-12	60-65
3W 75i US	9-10	9-10	5-7	8	9-11	10-12	60-65
3W 75i TS	9-10	9-10	9-10	8	9-11	10-12	60-65
3W 75i TS US	9-10	9-10	5-7	8	9-11	10-12	60-65
3W 85 ib2	9-10	9-10	7-9	8	9-11	10-12	60-65
3W 106 ib2	9-10	9-10	7-9	8	9-11	10-12	60-65
3W 106 iR2	9-10	9-10	7-9	8	9-11	10-12	60-65
3W 112 ib4	-	9-10	4-7	8	5-7	10-12	60-65
3W 120 ib2 F	9-10	9-10	7-9	8	9-11	10-12	60-65
3W 120 ib2 R	9-10	9-11	9-11	8	9-11	10-12	60-65



# CLAMPING-TORQUES

## PARAMETERS [2/2]

Engine	Cylinder [Nm]	Crank Housing [Nm]	Reed Housing [Nm]	Carburettor [Nm]	Exhaust Manifold [Nm]	Spark Plug M10*1 [Nm]	Spindle [Nm]
3W 140 ib2 F	9-10	9-10	7-9	8	9-11	10-12	60-65
3W 140 ib2 R	9-10	9-11	9-11	8	9-11	10-12	60-65
3W 150 ib2 F	9-10	9-10	7-9	8	9-11	10-12	60-65
3W 150 ib2 R	9-10	9-11	9-11	8	9-11	10-12	60-65
3W 150 ib2 TS F	9-10	9-10	7-9	8	9-11	10-12	60-65
3W 150 ib2 TS R	9-10	9-11	9-11	8	9-11	10-12	60-65
3W 157 Xi/TS F	9-10	9-10	7-9	8	9-11	10-12	60-65
3W 170 Xi/TS F	9-10	9-11	9-11	8	9-11	10-12	60-65
3W 140iR2	9-10	9-10	5-7	8	9-11	10-12	60-65
3W 150 iR2	9-10	9-10	5-7	8	9-11	10-12	60-65
3W 150 iR2 TS	9-10	9-10	5-7	8	9-11	10-12	60-65
3W 200 ib2 TS	9-10	M5 10 Nm/M6 13 Nm	5-7	8	9-11	10-12	60-65
3W 212 ib4	9-10	9-10	5-7	8	9-11	10-12	60-65
3W 240 ib2 TS	13	13	13	8-9	11-13	10-12	65-70
3W 256 STR 5	-	-	-	-	-	-	-
3W 342 ib2	20	M6 13 Nm/M8 20 Nm	10-11	8-9	11-13	10-12	90
3W 342 iB2 TS	20	M6 13 Nm/M8 20 Nm	10-11	8-9	11-13	10-12	90
3W 56i B4/MEG	14-16	13	10-11	8-9	11-13	10-12	90
3W 684 iB4	20	M6 13 Nm/M8 20 Nm	10-11	8-9	11-13	10-12	90
3W 684 iB4 TS	20	M6 13 Nm/M8 20 Nm	10-11	8-9	11-13	10-12	90



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