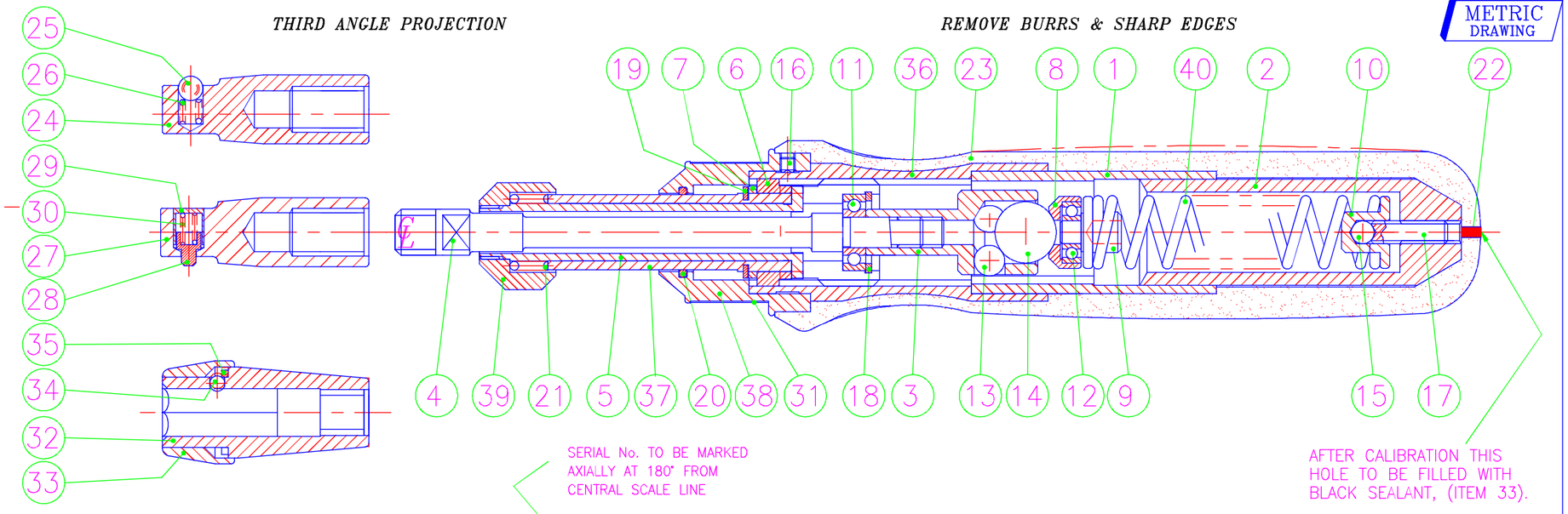
DO NOT SCALE

THIRD ANGLE PROJECTION

REMOVE BURRS & SHARP EDGES

METRIC DRAWING



ITEM	PART No.	DESCRIPTION	QTY.	REMARKS
1	A20340	CAM SLEEVE	1	
2	A20350	HOUSING – REAR	1	
3	A20360	BALL HOUSING	1	
4	A29900	SPINDLE	1	
5	A30180	ACTUATOR SLEEVE	1	
6	A20390	LOCK RING	1	
7	A20400	RETAINING RING	1	
8	A20410	BALL PAD	1	
9	A20421	BEARING SPIGOT – QSN 40	1	
	A20422	BEARING SPIGOT – QSA 60z	1	
	A20423	BEARING SPIGOT – QSA 4	1	
10	A20431	SPRING SEAT – QSN 40	1	
	A20432	SPRING SEAT – QSA 60z	1	
	A20433	SPRING SEAT – QSA 4	1	
11	P27150	BALL RACE	1	WX4
12	P27160	BALL RACE	1	WX3
13	P10610	BALL–STEEL 5/32" DIA	3	
14	P10540	BALL–STEEL 5/16" DIA	1	
15	P15020	BALL–STEEL 3mm DIA	1	
16	P14580	SOCKET SET SCREW	3	M3 x 3 CUP POINT
17	P27210	SOCKET SET SCREW	1	M3 x 10 CUP POINT
18	P27200	RETAINING RING–INTERNAL	1	INA BR10
19	P27220	RETAINING RING–EXTERNAL	1	N1800–3/8"
20	P27190	'O'RING	1	ø9 I/D x 1.0 SECTION
21	P30300	COMPRESSION SPRING	1	CI–2734–2M
22	P20550	SEALANT–BLACK	A/R	
23	A19280	HAND GRIP	1	
24	A17960	BODY–1/4" SQ.DRIVE	1	
25	P10650	BALL–STEEL ø 1/8"	1	
26	A10031	BALL CATCH SPRING	1	
27	A17970	BODY 1/4" SQ.DRIVE	1	
28	A64620	PIN	1	
29	A59870	SPRING CUP	1	
30	A59850	SPRING	1	
31	A30980	TOOL LABEL	1	

ITEM	PART No.	DESCRIPTION	QTY.	REMARKS
32	A18660	BODY 1/4" AF F/H	1	
33	A18670	COVER	1	
34	P11730	BALL–STEEL ø2mm	1	
35	P26340	WIRE RING	1	
36	B20440	HOUSING–FRONT	1	QSN 40 (cN.m)
	B20450	HOUSING–FRONT	1	QSA 60z (ozf.in)
	B20440	HOUSING–FRONT	1	QSA 4 (lbf.in)
37	A29920	ADJUSTING SCREW MARKING	1	QSN 40 (cN.m)
	A30950	ADJUSTING SCREW MARKING	1	QSA 60z (ozf.in)
	A30960	ADJUSTING SCREW MARKING	1	QSA 4 (lbf.in)
REF.	B29881	ADJUSTING SCREW		(MACHINING DRAWING)
REF.	B34210	ADJUSTING SCREW ozf.in MODEL		(MACHINING DRAWING) ②
38	A29910	BEZEL MARKING	1	QSN 40 (cN.m)
	A29910	BEZEL MARKING	1	QSA 60z (ozf.in)
	A30970	BEZEL MARKING	1	QSA 4 (lbf.in)
REF.	B29891	BEZEL		(MACHINING DRAWING)
39	A20491	ADJUSTING GRIP–BLUE	1	QSN 40 (cN.m)
	A20492	ADJUSTING GRIP–GOLD	1	QSA 60z (ozf.in)
	A20493	ADJUSTING GRIP–RED	1	QSA 4 (lbf.in)
40	A20561	MAIN SPRING	1	QSN 40 (c.Nm MODEL)
	A20562	MAIN SPRING	1	QSA 60z (ozf.in MODEL)
	A20563	MAIN SPRING	1	QSA 4 (lbf.in MODEL)

13879B	4
13865B	3
12407B	2
NEW	1
MOD	ISS.

PRINCIPAL DIMNS ARE MILLIMETRES UNSPECIFIED TOLS:– 2 DEC. PLACE ± 0.10 1 DEC. PLACE ± 0.25 ANGLES ± 0.5 deg.	SCALE 2:1 M/C AT FINISH	MATERIAL SIZE & SPEC HEAT TREATMENT	USED ON ASSY No. DRAWN BY T.C.BULLEN DATE 09.08.01 AUTOCAD FILE LOCATION MHHDRGS\ERGO QS\QSN40\

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BRAMLEY, GUILDFORD, SURREY.

DESCRIPTION.
GENERAL ASSEMBLY QSN40 SERIES – TOOL LABEL VERSION

DRAWING No.
C30940