



ITEM	DESCRIPTION	PART NO.	MATL.	QTY.
1.	BURNER HEAD	65 3541 00	M.S. /S.S	1
2.	MIXTURE TUBE	SEE NOTE 1		1
3.	SWEET TEE 1/4" BSP	61 2541 00	MIL. IRON	1
4.	COIL HOUSING	63 1541 00	M.S.	1
5.	IGNITION COIL	67 201 00	COMPOSITE	1
6.	SPACER ASST	65 7547 00	NICA /S.S.	X
7.	SPARK /FLAME ELECTRODE	65 3543 00	330 S/S	1
8.	INSULATOR RETAINING CUP	30 167 00	SPRING ST.	2X
9.	CONDUCTOR ROD	SEE NOTE 1		1
10.	MOUNTING COLLAR	63 2542 00	M.S.	1
11.	COGNUT 2" BSP	60 1541 00	BRASS	1
12.	GRUBSCREW	61 204 00	M.S.	3
13.	HOSE CONNECTOR	SEE NOTE 3	M.S.	1
14.	SEALING WASHER	61 6542 00	FIBRE	1
15.	LOCKNUT M5	30 1127 00	M.S.	1
16.				

NOTES

- MILD STEEL MIXTURE TUBE PIN 30 1136 00
MILD STEEL CONDUCTOR ROD PIN 30 1124 00
STAINLESS STEEL MIXTURE TUBE PIN 68 2542 00
STAINLESS STEEL CONDUCTOR ROD PIN 30 1125 00
- ALL S.S. BURNER HEAD PIN 65 3542 00
- 1/4" x 3/4" HOSE ADAPTER FOR HIGH PRESSURE PIN 60 2542 00
1/4" x 1" HOSE ADAPTER FOR LOW PRESSURE PIN 60 2541 00
- CONDUCTOR ROD ASST. COMPONENTS ITEMS 6,7,8,9,15 +16
SPECIFY NICA OR CERAMIC INSULATORS
MILD STEEL CONDUCTOR ROD ASST PIN 30 1145 00
STAINLESS STEEL CONDUCTOR ROD ASST PIN 30 1146 00
- NUMBER OF SPACERS 'X' DEPENDANT ON LENGTH OF TORCH:
SPACED EVERY 1/2M WITH ONE AT EACH END.

THIRD ANGLE PROJECTION

IGNITERS COMBUSTION ENGINEERING LIMITED.

UNIT No 6 PROSPECT DRIVE, BOLEY PARK INDUSTRIAL ESTATE, LICHFIELD, STAFFS. WS14 9UX.
TELEPHONE No. 0543 251478

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DRAWN RJE	DATE 1-5-91	CHECKED
PART No. CA 309	MATERIAL As Stated	SCALE LENGTH 1:1
TITLE J250DE TORCH IGNITER		
CONTRACT No.		A1/10/7818