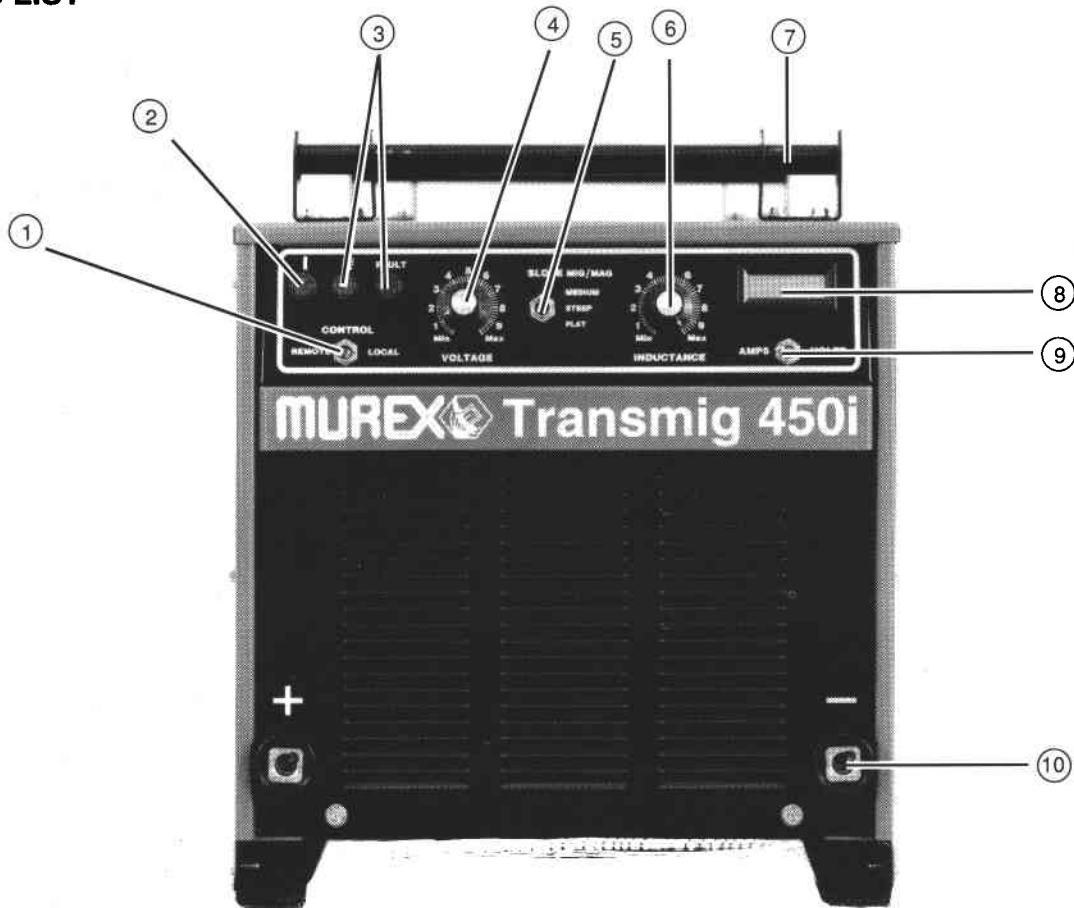
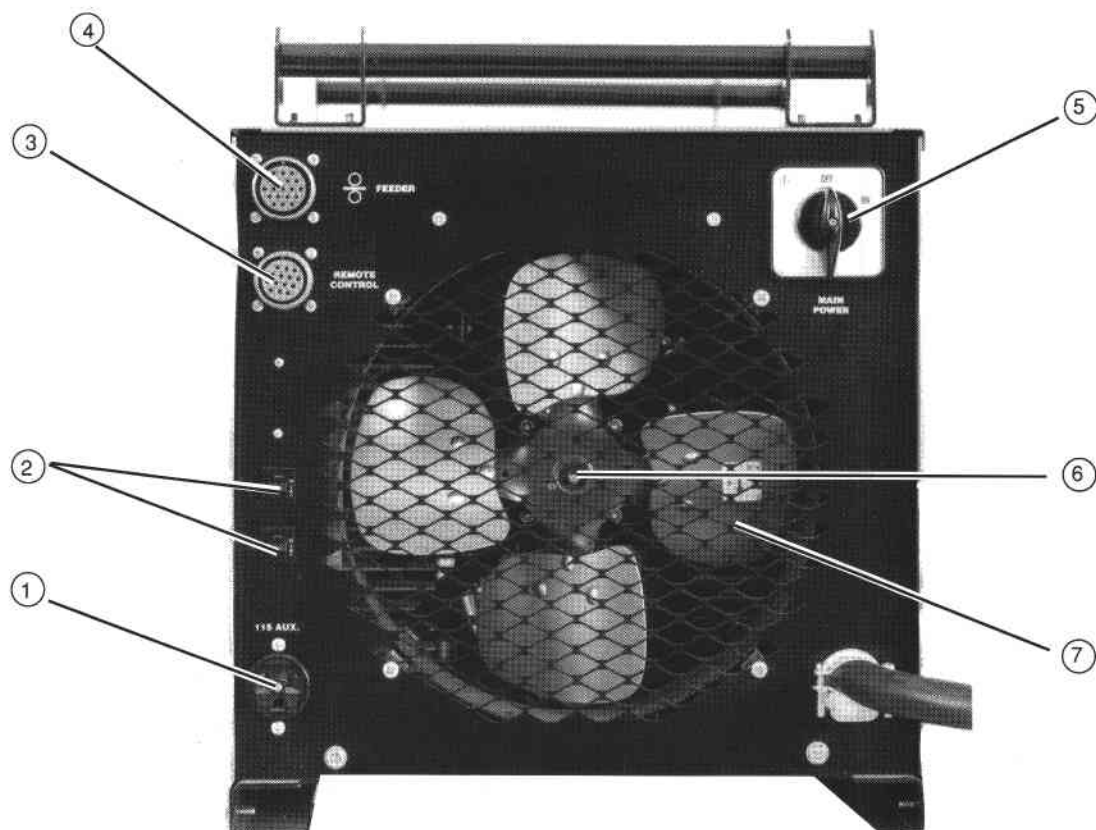


## TRANSMIG 450i PARTS LIST



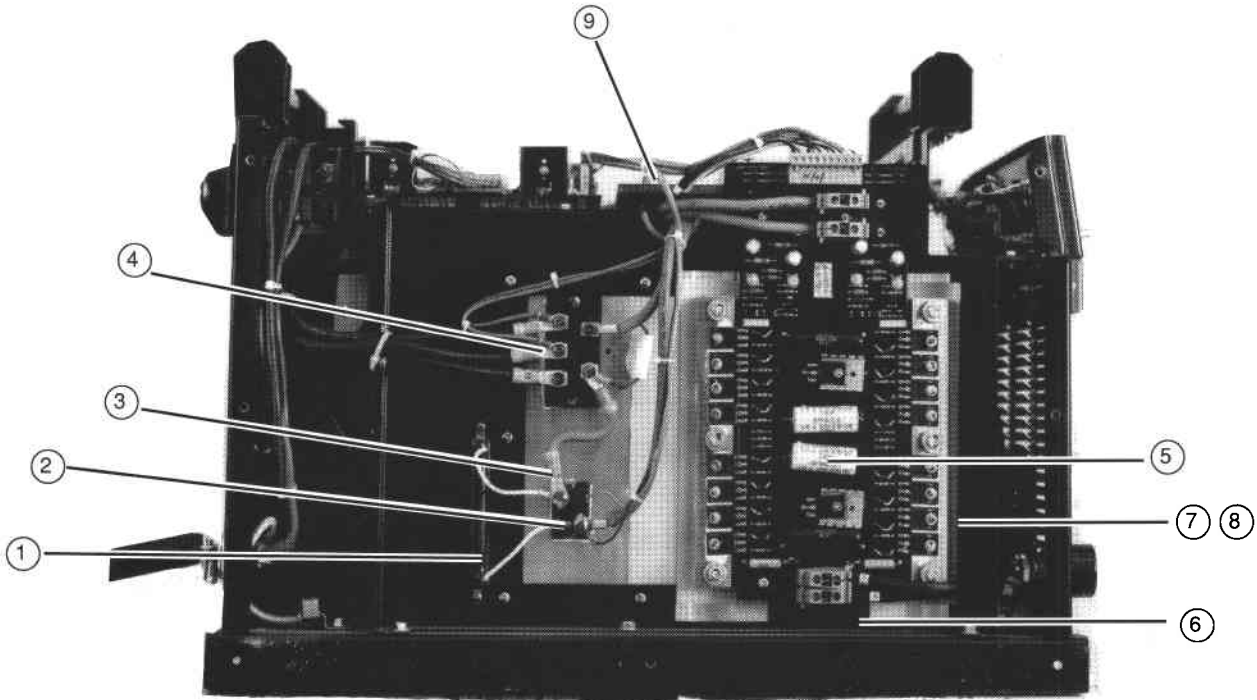
ITEM	PART No.	DESCRIPTION	Ref.
1	1414974	Switch SPDT	SW1
2	1414956	Green lamp	PL1
3	1414955	Red lamp	PL2 - 3
4	1414963	Potentiometer 10K	VCP
-	1414954	Knob for item 4	-
5	1414975	Switch DPDT	SW3
6	1414963	Potentiometer 10K	ICP
-	1414954	Knob for item 6	-
7	1414952	Handle	-
8	1414957	Digital meter	DPM
9	1414974	Switch SPDT	SW2
10	17242	DIN socket	-

## TRANSMIG 450i PARTS LIST



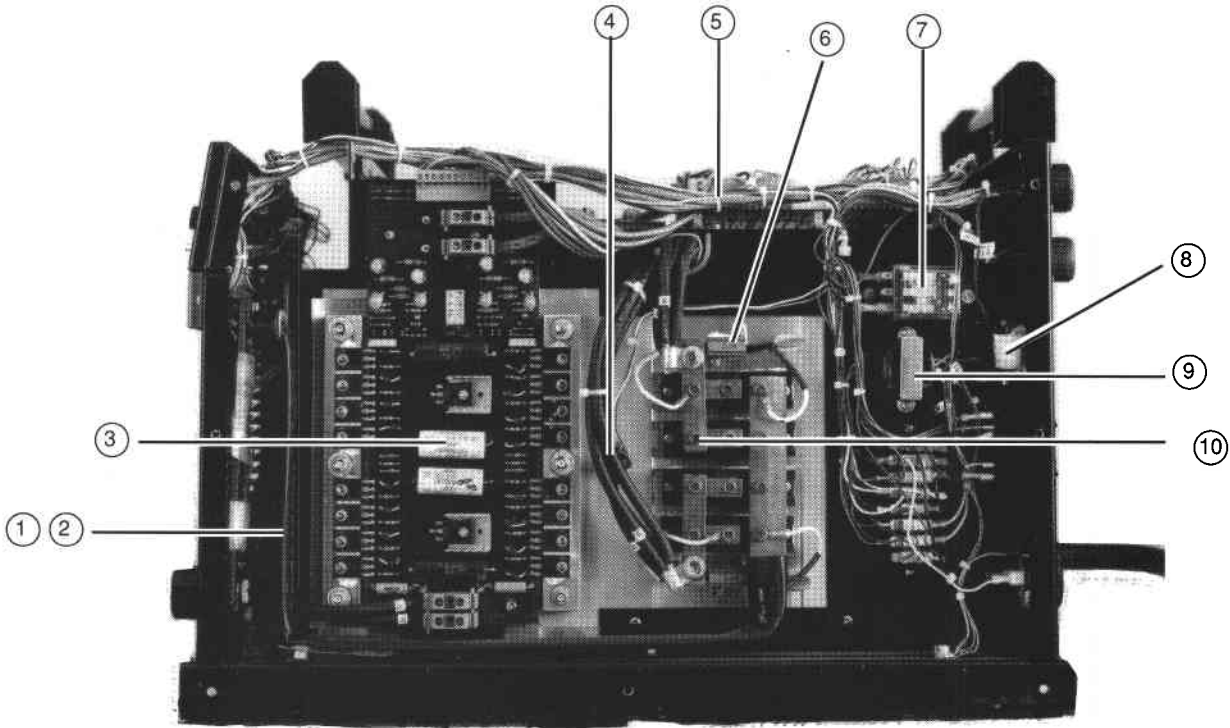
ITEM	PART No.	DESCRIPTION	Ref.
1	1414966	Socket 110V	J3
-	1414987	Plug to fit item 1	-
2	1407758	Circuit breaker 10A	CB1-CB2
3	1414964	Socket 14 pin	J2
-	1414942	Plug to fit item 3	-
4	1414965	Socket 19 pin	J1
-	1414943	Plug to fit item 4	-
5	1414977	On/off switch	LS
6	1414959	Fan motor	FM
7	1414944	Fan blade	-

## TRANSMIG 450i PARTS LIST



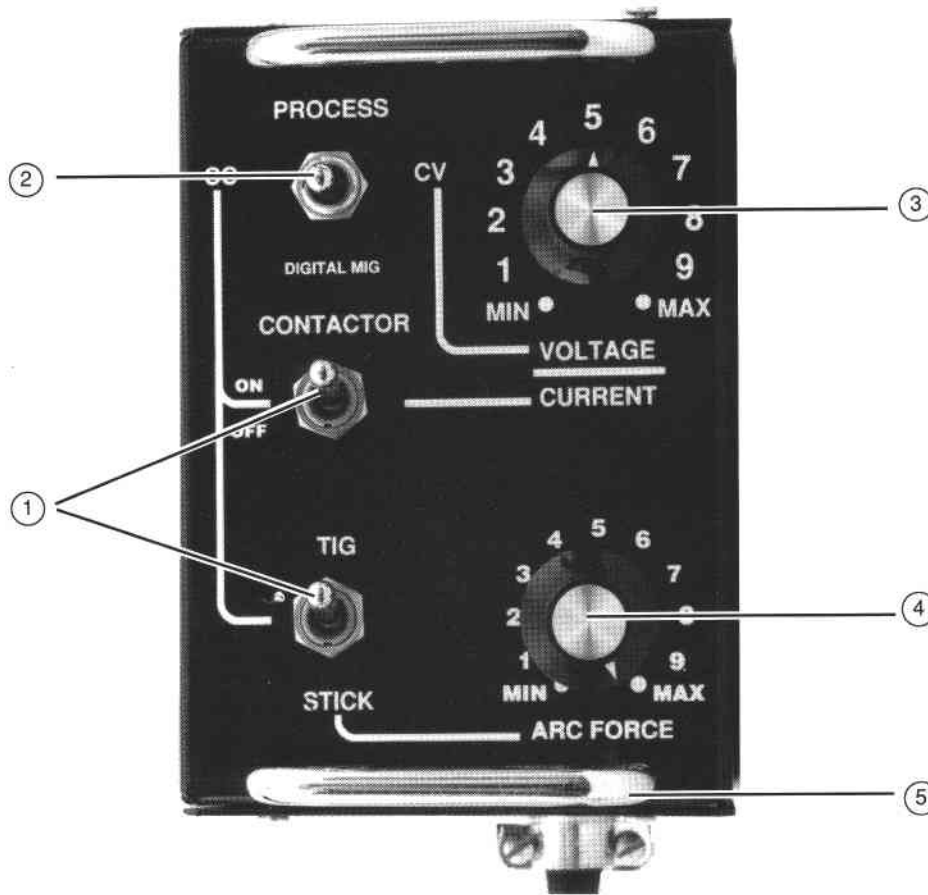
ITEM	PART No.	DESCRIPTION	Ref.
1	1414989	Resistor 5Ω 50W	R1
2	1414971	Thyristor module	SCR1
3	1414979	Control transformer	CTR1
4	1414958	Input bridge module	1BR
5	1414961	Power PCB	PB1
6	1414953	Inductor	1MD
Not Shown	1414978	Main Transformer	MTR
7	1414969	Resistor 10Ω100W	R2
8	1414947	Capacitor .05μF 600V	C5
9	1414970	Resistor 20K12W	R6-7

## TRANSMIG 450i PARTS LIST



ITEM	PART No.	DESCRIPTION	Ref.
1	1414969	Resistor 10Ω 100W	R3
2	1414947	Capacitor .05uf 600V	C6
3	1414961	Power PCB	PB 1-2
4	1414976	Thermal switch	TS1
5	1414960	Control PCB	ICB
6	1414968	Resistor 5Ω 25W	R5
7	1413343	Relay 42V	K2
8	1414949	Choke	L1
9	1414967	Control transformer	CTR2
10	1414951	Diode module	BR1,2, 3,4

## HC-4B PARTS LIST



ITEM	PART No.	DESCRIPTION	Ref.
1	1414601	Switch DPDT 2 POS	SW2-3
2	1414986	Switch DPDT 3 POS	SW1
3	1414963	Potentiometer 10K 2W	VCP
-	1414944	Knob for item 3	-
4	1414985	Potentiometer 1K 2W	AFP
-	1414944	Knob for item 4	-
Not Shown	1414983	PCB	-
5	1414981	Handle	-
Not Shown	1414942	Connector 14 pin	-



**Murex Welding Products Limited**  
Hertford Road, Waltham Cross,  
Herts. EN8 7RP. England  
Telephone: (0992) 710000  
Fax: (0992) 717699

**Pt. No. 100499**  
**Issue 1**