



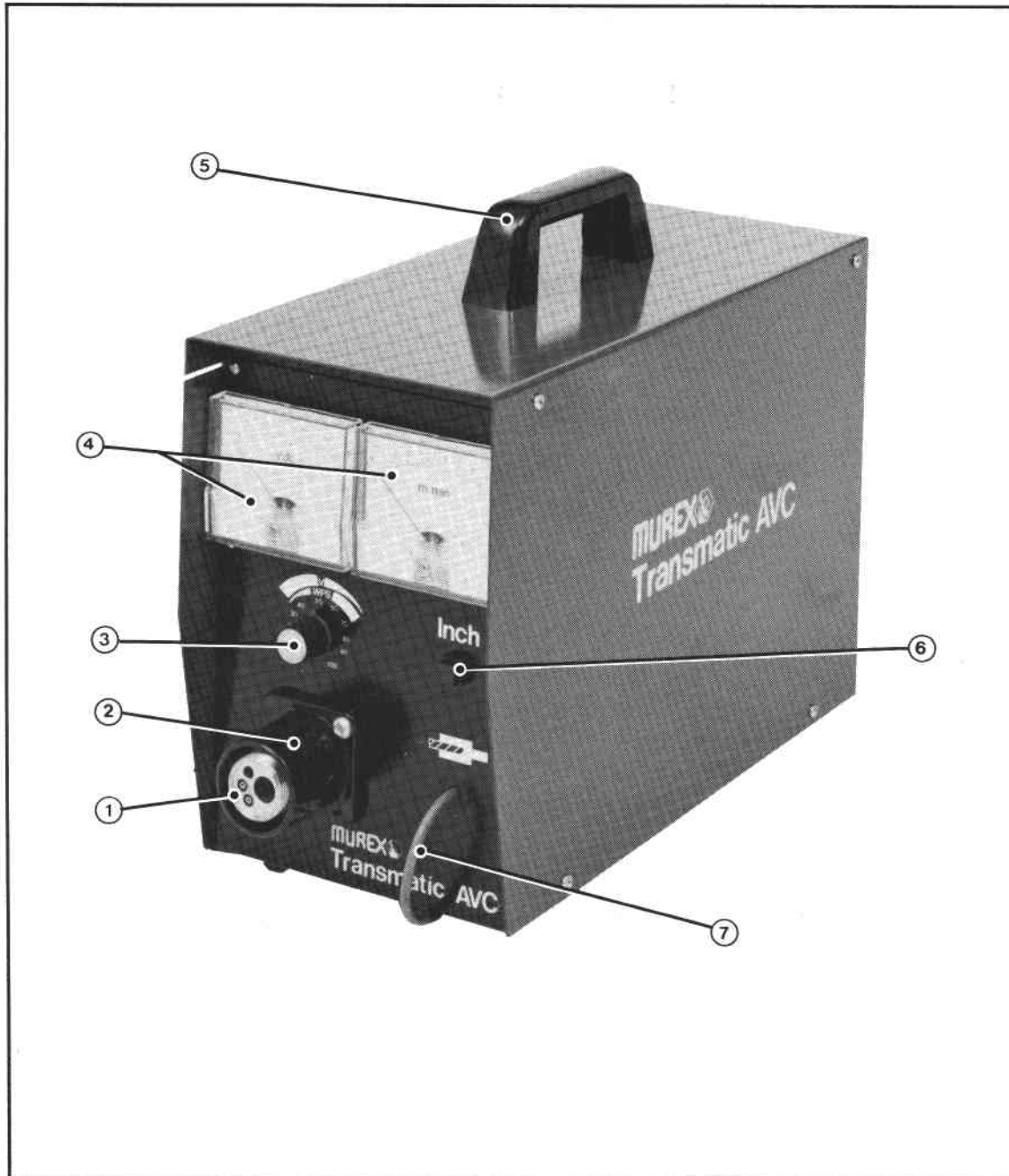
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# Transmatic AVC

## Parts List

Issue 1

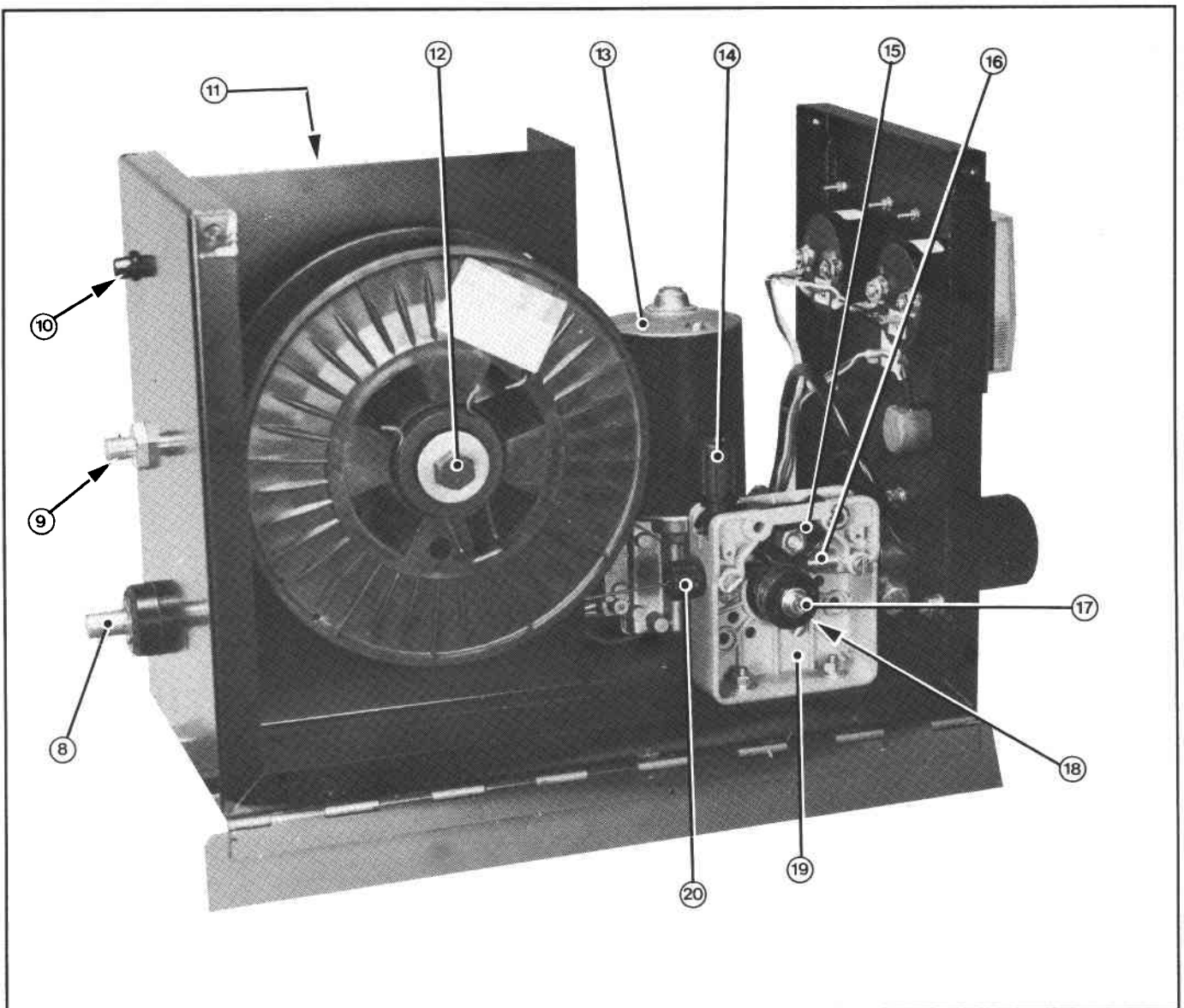
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**Fig. A**

Item	Part No.	Description
1	1411524	Central adaptor block
2	1411523	Central adaptor shroud
3	1413089	Potentiometer 2.5k $\Omega$
-	1413090	Knob for item 3
4	1413091	Voltmeter (Note 1)
-	1413092	Wire feed speed meter (Note 1)
5	1413093	Handle
6	1413094	Inching button
7	1413095	Sensing lead clamp

**Note 1** - See Optional Extras



**Fig. B**

Item	Part No.	Description	Item	Part No.	Description
8	678339	Male dinse panel plug (Note 2)	d	1411532	Axle
9a	24429	1/4 BSP Bulkhead fitting	13	1413100	Motor 24VDC
b	20135	1/4 BSP nut	14	1413102	Pressure device complete
c	1411778	Nipple	15	1413101	Pressure arm complete
d	32037	Nut	16	1413088	Connection tube
10	1413056	Fuseholder	-	1413084	Outlet guide tube
a	1413057	Fuse 3A, 20mm (pk. of 10)	17	1411548	Feed roll retaining screw
11	1413087	AVC printed circuit board	-	1411549	Woodruff key
12	1411528	Hub assembly (short)	18	1411494	Feed roll 1.2 / 1.6 knurled (Note 1)
a	1411529	Reel retaining clip	19	1413106	Wire feed block
b	1411530	Pressure spring 21mm dia.	20	1413103	Inlet guide
c	1411531	Screw			

**Note 1:** See Optional extras

**Note 2:** Socket for item 8

35mm - 50mm sq. welding cable 1380437

70mm - 95mm sq. welding cable 1380439



**Optional Extras**

COMPLETE FEEDER 1412466,

Item	Part No.
Voltmeter / WFS meter kit.....	1413078
Gas solenoid valve kit.....	1413079
15Kg reel holder base plate complete.....	1411397
Spiral inlet guide - for use with baseplate.....	1411502
Feed rolls	
0.8 - 1.0H	1411471
1.0 - 1.2H	1411493
1.2 - 1.6S	1411682
1.2 - 1.6K (standard)	1411494

**Key:**           H = Hard (V groove)  
                  S = Soft (U groove)  
                  K = Knurled for tubular wires