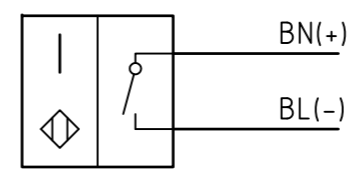


16	1	MOUNTING BRACKET	PS0027708
15	1	RUBBER TYRE	PS00036A1
14	1	3/8" REGULAR WASHER (1" OD) ZP	10RW25ZP
13	1	M8 X 16 LG. HEX. HD. BOLT. GR8.8	M8X16HZP
12	4	M3 x 5 LG. PAN HD PHILIPS SCREW	M3X5PHPSS
11	2	EXTERNAL CIRCLIP	PS00283A1
10	1	INTERNAL CIRCLIP	PS00283B1
9	2	CABLE TIE	PS00005A5
8	1	JWS SENSOR	PS0003701
7	2	M12 X 35 LG. HEX. HD. BOLT GR8.8	M12X35HZP
6	1	SUPPORT ARM	PS0027706
5	1	JOCKEY WHEEL, 190MM (33.3 IMP/M)	PS0027704
4	1	BEARING	PS00252A1
3	1	BEARING HOUSING COVER	PS0027703
2	1	BEARING HOUSING	PS0027702
1	1	SHAFT	PS0027701
ITEM	QTY	DESCRIPTION	PART/DRG No.

SURFACE TREATMENT
ZINC COATING TO AS1789-1984 SERVICE CONDITION 2 (MINIMUM THICKNESS 8UM)

- FOUR STAGE PROCESS;**
- CLEAN UP VIA MECHANICAL MEANS, REMOVE WELD SPATTER AND BREAK SHARP CORNERS.
 - CLEANING WITH ALKALINE DETERGENT, FOLLOWED BY ACID TREATMENT TO REMOVE ANY RUST OR SURFACE SCALE.
 - ZINC IS DEPOSITED VIA IMMERSION IN A CHEMICAL BATH CONTAINING DISSOLVED ZINC WITH A DC CURRENT IS APPLIED TO ACHIEVE MINIMUM 8UM ON ALL SURFACES
 - POST TREATMENT WITH CLEAR (BRIGHT) CROMATE

- NOTES**
- RECOMMENDED MINIMUM BELT SPEED 0.01 M/S
 - RECOMMENDED MAXIMUM BELT SPEED 2.3 M/S
 - APPROXIMATE CALIBRATION CHARACTERISTIC 33.33 IMPULSE/METER



ELECTRICAL SCHEMATIC

		<small>TC PROCESS EQUIPMENT COPYRIGHT THROVE CONSULTING PTY LTD, SYDNEY AUSTRALIA. NO PART OF THIS DRAWING MAY BE REPRODUCED WITHOUT PERMISSION</small>		<small>TITLE</small> JWS20 JOCKEY WHEEL ASSEMBLY MILD STEEL	
<small>DRAWN</small>	<small>RHS</small>	<small>18.01.10</small>		<small>DRG No.</small> PS0027711	A2
<small>CHECKED</small>	<small>RAS</small>	<small>18.01.10</small>			
<small>ENG. MGR.</small>			<small>SCALE</small> 1:2	<small>REVISION</small> 1	
<small>APPR'D</small>	<small>MAA</small>	<small>18.01.10</small>			