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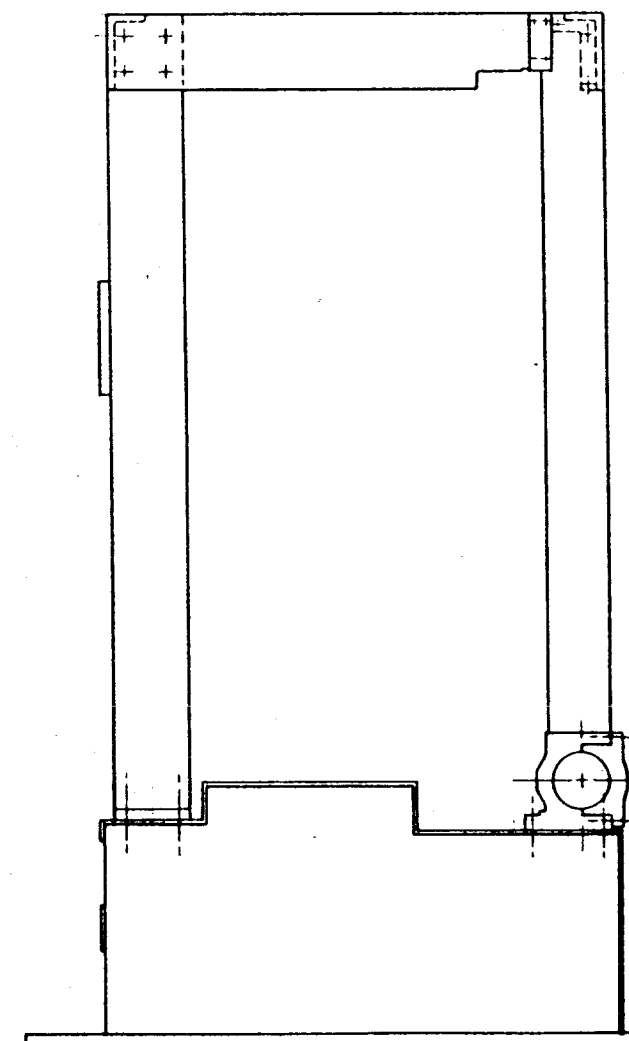
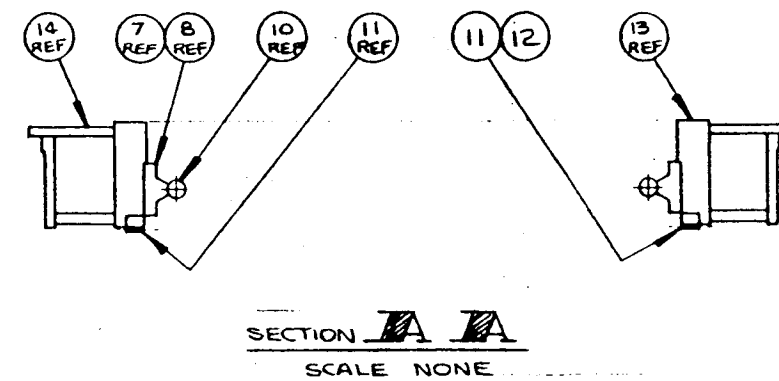
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BILL OF MATERIALS
ENFIELD
FRAME ASSEMBLY

PAGE 1

BILL OF MATERIAL # 1503.01041

IT EM OF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	81. 1503. 01038	0.0	0.0
	FRAME ASSY. A-D		
2	82. 1503. 01001	1.0	1.0
3	82. 1503. 01002	1.0	1.0
4	82. 1503. 01030	1.0	1.0
5	82. 1503. 01031	1.0	1.0
6	300. 573	8.0	8.0
	SCREW, SOC. HD CAP M16 X 50 ST. DIN 912		
7	2 85. 1503. 01025	2.0	2.0
	SHAFT, SUPPORT STAR NO. 1052-130-00		
8	2 83. 1503. 01045	4.0	4.0
	SHAFT SUPPORT REWORK MAKE FROM 85. 1503. 01025		
9	300. 546	186.0	186.0
	SCREW, SOC. HD. CAP M10 X 30 ST. DIN 912		
10	3 85. 1503. 01043	2.0	2.0
11	3 83. 1503. 01035	2.0	2.0
12	300. 537	26.0	26.0
	GEAR RACK (1480) SCREW SOC. HEAD CAP M8X40 STEE DIN 912		
13	82. 1503. 01029	1.0	1.0
	COLUMN, FRAME RIGHT REAR WELDMENT		
14	82. 1503. 01028	1.0	1.0
	COLUMN, FRAME LEFT REAR WELDMENT		
15	300. 201	8.0	8.0
16	REF ITEM 1	0.0	0.0
17	300. 188	14.0	14.0
	SCREW, HEX HD. M16 X 40 ST. DIN 933		
18	REF ITEM 2	0.0	0.0
19	1 83. 1503. 01033	1.0	1.0
20	1 83. 1503. 01034	1.0	1.0
21	3 83. 1503. 01037	2.0	2.0
22	300. 177	8.0	8.0
	COLUMN, PLATE (150) SCREW, HEX HD. M12 X 40 ST. DIN 933		
23	308. 226	186.0	186.0
	WASHER, LOCK M10 DIN 127		
24	3 85. 1503. 01044	2.0	2.0
25	313. 255	4.0	4.0
	BEARING, SHAFT PIN, TAPER (75)		

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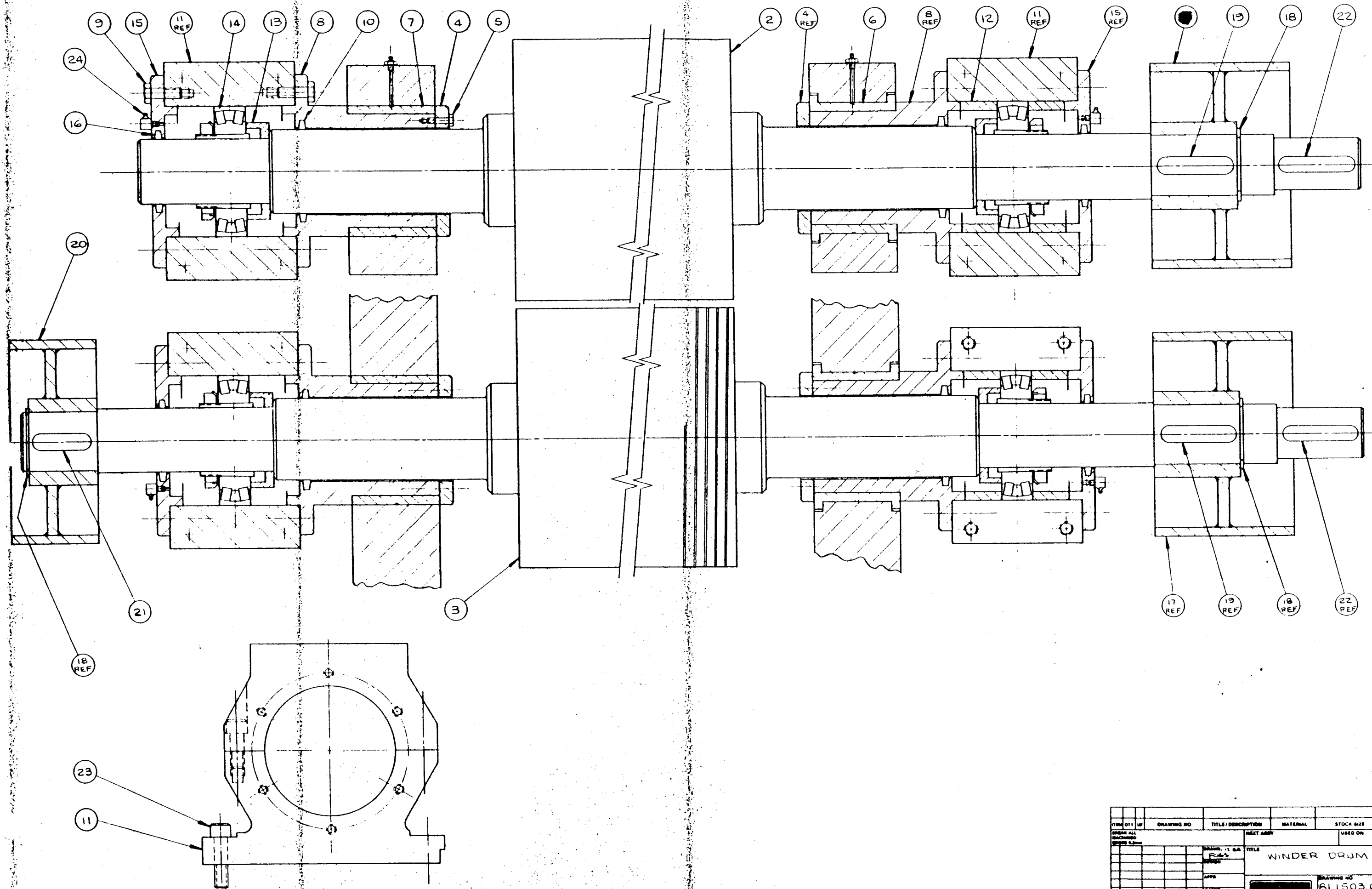
BILL OF MATERIALS
ENFIELD

PAGE 1

BILL OF MATERIAL # 1503.02020

WINDER DRUM L/O

IT EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1		81.1503.02001	WINDER DRUM L/O	0.0	0.0
			A-D		
2		REF ITEM 3	FRONT DRUM	0.0	0.0
3		REF ITEM 4	REAR DRUM	0.0	0.0
4	3	83.1503.02016	BUSHING, RETAINER (15)	4.0	4.0
5		300.145	SCREW, HEX HD. M6 X 25 ST. DIN 933	24.0	24.0
6	2	83.1503.02014	BUSHING, CRADLE RH (100)	2.0	2.0
7	3	83.1503.02015	BUSHING, CRADLE LH (100)	2.0	2.0
8	2	83.1503.02013	HUB, BEARING (174.5)	4.0	4.0
9		300.176	SCREW, HEX HD. M12 X 35 ST. DIN 933	48.0	48.0
10		372.049	RING, FELT 95	4.0	4.0
11	2	82.1503.02010	HOUSING, BEARING ASS'Y	2.0	2.0
12	4	83.1503.02011	BEARING, SPACER (42)	4.0	4.0
13		412.714	SPACER RING	4.0	4.0
14	4	85.1503.02085	SPHERICAL BEARING W/ADAP. SLV. LOC. NUT & WASH CAT. NO #41500EC	4.0	4.0
15	2	83.1503.02012	BEARING, SEAL FLANGE (226)	4.0	4.0
16		372.042	RING, FELT 75	4.0	4.0
17	1	82.1503.02018	PULLEY WELDMENT MAIN DRIVE	1.0	1.0
18		316.155	RING, RETAIN'G 70MM EXT. DIN 472	3.0	3.0
19		310.498	KEY 20X12X90	2.0	2.0
20	1	82.1503.02019	PULLEY SLITTER WELDMENT	1.0	1.0
21		310.496	KEY 20X12X70	1.0	1.0
22		310.486	KEY 18X11X90	2.0	2.0
23		300.574	SCREW, SOC. HD. CAP M16 X 60 ST. DIN 912	8.0	8.0
24		486.036	NIPPLE, GREASE TAPERED CM6 H3 M6X1 KEGL.	1.0	1.0
25	1	82.1503.02033	MAIN DRIVE PULLEY FRONT WELDMENT	1.0	1.0



ITEM	QTY	UNIT	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR.
REVISIONS			NEXT ASSY				
REVISIONS			USED ON				
REVISIONS			TITLE				
REVISIONS			WINDER DRUM ASSY				
REVISIONS			DRAWING NO.				
REVISIONS			81.1503.02001				
REVISIONS			SCALE				
REVISIONS			HALF				
REVISIONS			SHEET 1 OF 1				

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**BILL OF MATERIALS
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BILL OF MATERIAL # 1503.03040 RIDER ROLL L/D

IT	EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	1		81.1503.03035	RIDER ROLL ASSY	0.0	0.0
2			REF ITEM 5	SHAFT	0.0	0.0
3			352.672	SPHERICAL ROLLER BEARING BEARING SPEC. 1312	2.0	2.0
4			316.076	RING, RETAIN'G 130MM INT. DIN 472	3.0	3.0
5			372.042	RING, FELT 75	4.0	4.0
6			471.071	SEALING RING	2.0	2.0
7			412.353	RING 129, 8X10	2.0	2.0
8			REF ITEM 6	RIDER ROLL	0.0	0.0
9	2		83.1503.03003	FLANGE, BRAKE (125)	2.0	2.0
10	3		83.1503.03004	BUSHING (188.5)	2.0	2.0
11			353.015	BEARING, SELF-ALIGN'G #222 10 SPECIAL	2.0	2.0
12			316.067	RING, RETAIN'G 90MM INT. DIN 472	6.0	6.0
13			372.039	RING, FELT 65	4.0	4.0
14			471.048	SEALING RING	4.0	4.0
15			412.313	SPACER	2.0	2.0
16			412.312	RING	2.0	2.0
17	4		83.1503.03005	BUSHING, (43.5)	2.0	2.0
18			300.545	SCREW, SOC. HD. CAP M10 X 25 ST. DIN 912	8.0	8.0
19			486.030	NIPPLE, GREASE TAPERED AM6	4.0	4.0
20	3		83.1503.03006	GEAR	2.0	2.0
21			416.678	CLAMPING SLEEVE DSL40 X 56	2.0	2.0
22	3		83.1503.03007	CAP, GEAR SHAFT (12)	2.0	2.0
23			308.766	WASHER, LOCK M12 SS DIN 127	2.0	2.0
24			300.175	SCREW, HEX HD. M12 X 30 ST. DIN 933	2.0	2.0
25	1		82.1503.03012	HOUSING, BEARING RIGHT WELDMENT	1.0	1.0
26	1		82.1503.03011	HOUSING, BEARING LEFT WELDMENT	1.0	1.0
27	3		83.1503.03017	RETAINER (9)	4.0	4.0
28			300.431	SCREW, SOC. HD. M4 X 10 ST. DIN 7984 LOW HEAD	12.0	12.0

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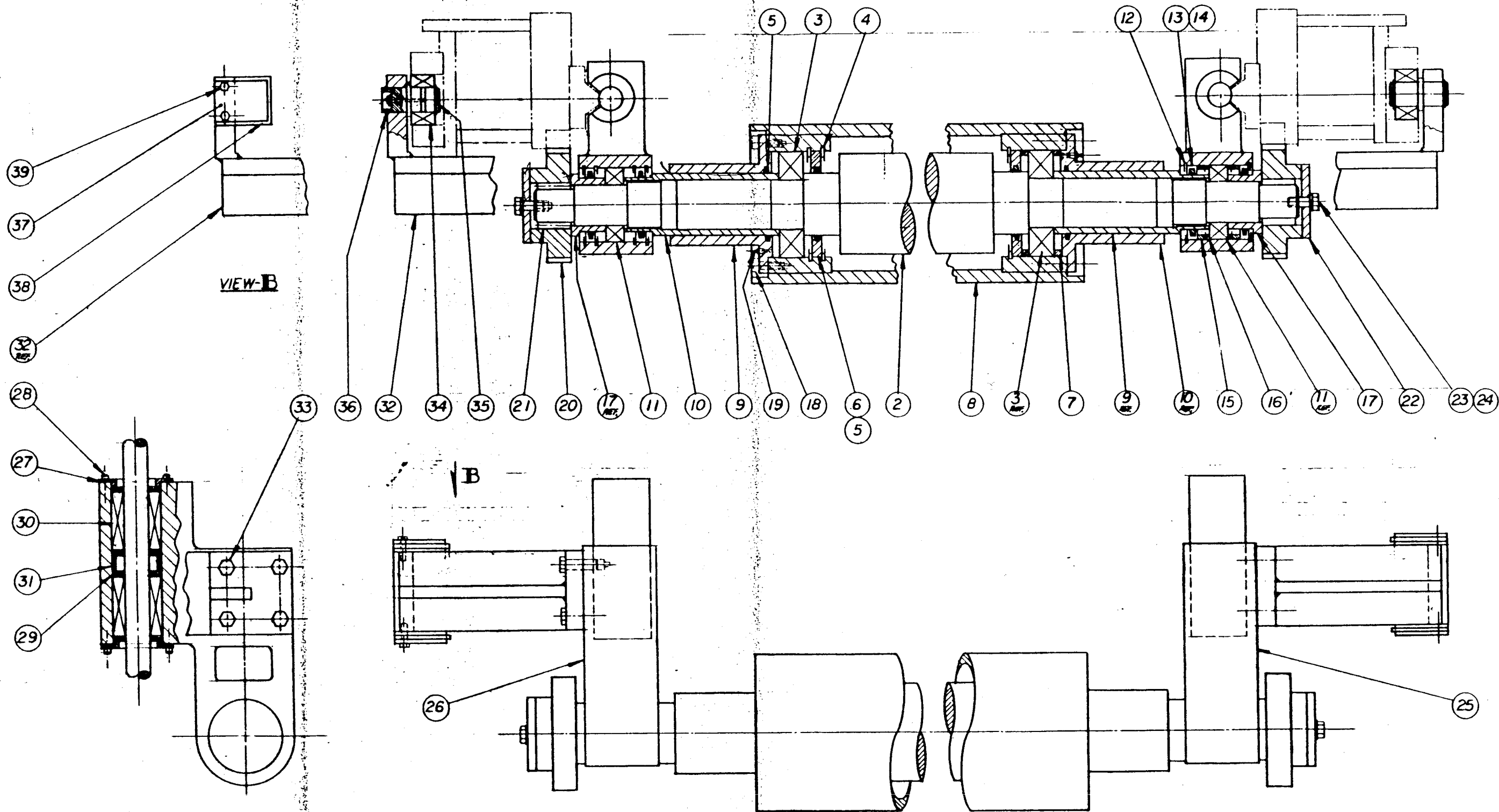
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**BILL OF MATERIALS
ENFIELD**

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BILL OF MATERIAL # 1503.03040 RIDER ROLL L/O

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
29	452.04E001	SEE 3430.26043	8.0	8.0
		STAR NO. 1331-930-000		
30	452.03E001	SEE 3430.26042	4.0	4.0
		STAR NO. 0678.030-000		
31	4 83.1503.03018	SPACER, RING (20)	2.0	2.0
32	000.000	ITEM REMOVED	0.0	0.0
33	000.000	ITEM REMOVED	0.0	0.0
34	000.000	ITEM REMOVED	0.0	0.0
35	000.000	ITEM REMOVED	0.0	0.0
36	000.000	ITEM REMOVED	0.0	0.0
37	000.000	ITEM REMOVED	0.0	0.0
38	000.000	ITEM REMOVED	0.0	0.0
39	000.000	ITEM REMOVED	0.0	0.0
40	000.000	ITEM REMOVED	0.0	0.0
41	000.000	ITEM REMOVED	0.0	0.0
42	000.000	ITEM REMOVED	0.0	0.0
43	000.000	ITEM REMOVED	0.0	0.0
44	000.000	ITEM REMOVED	0.0	0.0
45	000.000	ITEM REMOVED	0.0	0.0
46	1 82.1503.03013	BRACKET, WELDMENT	2.0	2.0
47	300.177	SCREW, HEX HD. M12 X 40 ST. DIN 933	8.0	8.0
48	4 85.1503.03019	CAM FOLLOWER INA # NATV 30PP	2.0	2.0
49	3 83.1503.03016	SHAFT (72)	2.0	2.0
50	316.135	RING, RETAIN'G 30MM EXT. DIN 471	4.0	4.0
51	4 83.1503.03014	PLATE (65)	8.0	8.0
52	4 83.1503.03015	WIPER (62)X(70)	4.0	4.0
53	300.145	SCREW, HEX HD. M6 X 25 ST. DIN 933	8.0	8.0



REV	QTY	UP	SHAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	SPRINT
1				RIDER ROLL ASS'Y			
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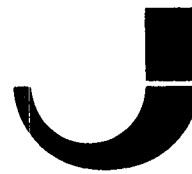
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**BILL OF MATERIALS
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BILL OF MATERIAL # 1503.12038 CRADLE ACTUATOR ASSY

IT EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1		81.1503.12001	CRADLE ACTUATOR ASSY	0.0	0.0
			A-D		
2	2	82.1503.12035	BRACKET, CYLINDER CLEVIS	2.0	2.0
3		300.190	SCREW, HEX HD. M16 X 50 ST. DIN 933	8.0	8.0
4	1	82.1503.12037	BRACKET, CLEVIS FEMALE	2.0	2.0
5	4	83.1503.12009	PIN, PIVOT (98)	2.0	2.0
6		316.137	RING, RETAIN'G 35MM EXT. DIN 471	6.0	6.0
7		491.60E035	HYDROLINE AIR CYLINDER #R2N REFER TO ORIG. "E" BOOK	2.0	2.0
8		REF ITEM 12	CRADLE WELDMENT	0.0	0.0
9		486.030	NIPPLE, GREASE TAPERED AM6	2.0	2.0
10		443.22E004	ROD END (ELGES GIHR (35D0) GIHR 35 D0	2.0	2.0
11	3	83.1503.12036	CYL ADAPTER (93)	2.0	2.0
12		308.010	TAB, LOCKING	2.0	2.0
13	3	83.1503.12011	ROD END STUD (109.5)	2.0	2.0
14		300.177	SCREW, HEX HD. M12 X 40 ST. DIN 933	6.0	6.0
15		451.189	BUSHING, DU 35X39X20 MB 3520DU	4.0	4.0
16	1	82.1503.12027	CABLE SWITCH ASS'Y	1.0	1.0
17		300.165	SCREW, HEX HD. M10 X 30 ST. DIN 933	2.0	2.0

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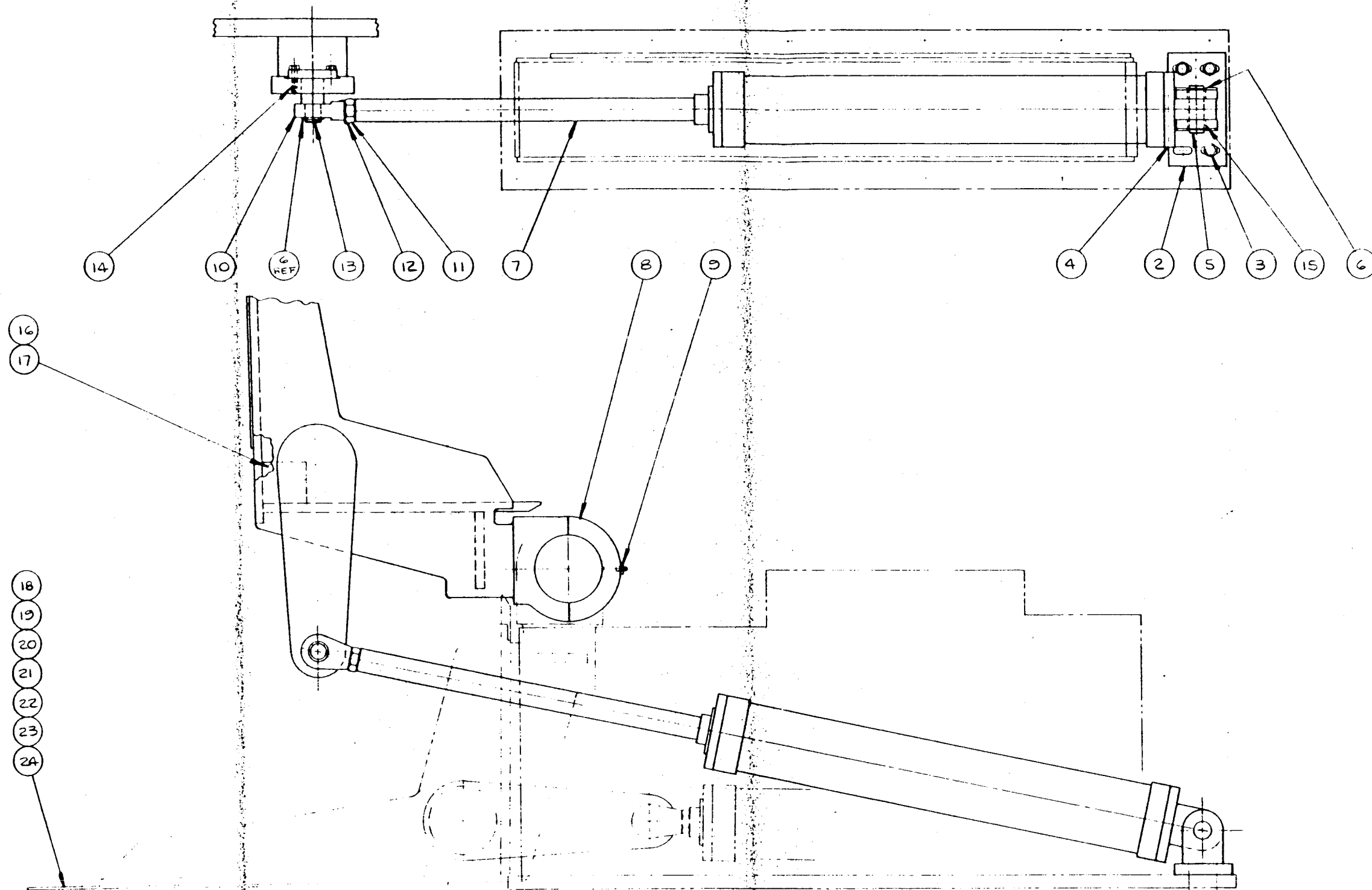
**BILL OF MATERIALS
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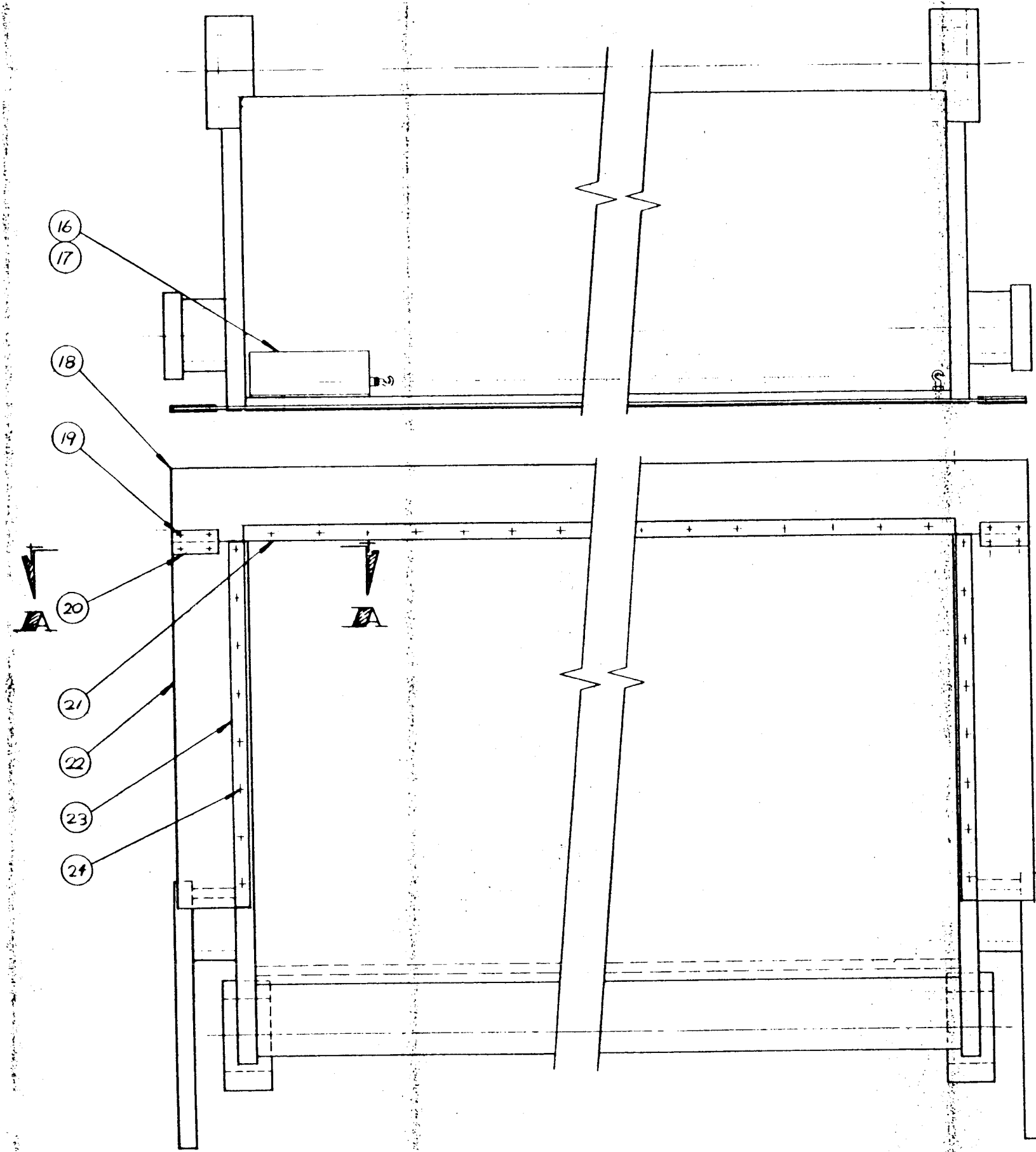
BILL OF MATERIAL # 1503.04018

**RIDER ROLL COUNTER BALANCE
CONTROL ASSY**

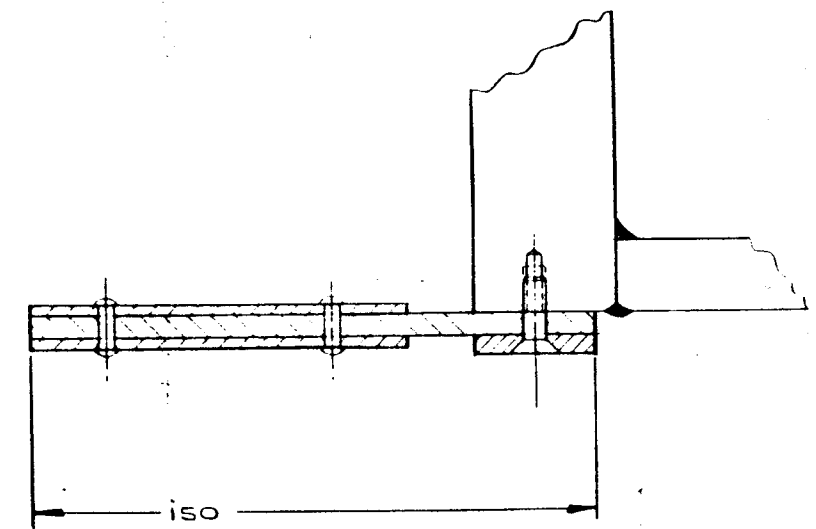
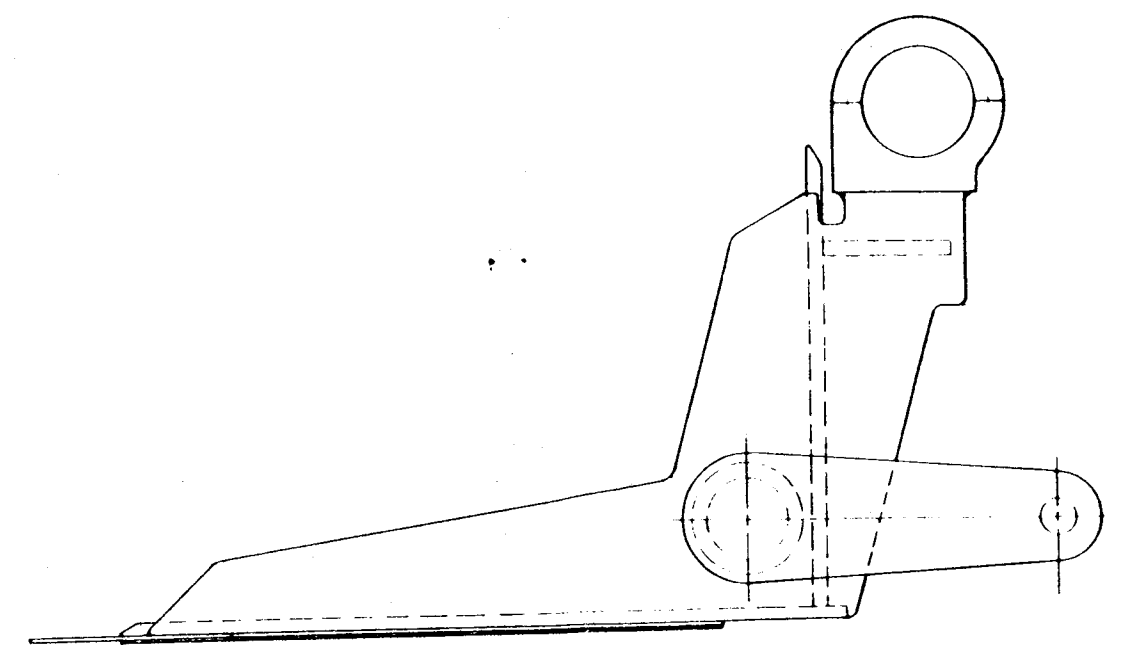
IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
27	300.524	SCREW, SOC. HD. CAP M6 X 25 ST. DIN 912	4.0	4.0
28	308.763	WASHER, LOCK M6 SS DIN 127	4.0	4.0
29	336.130	CHAIN, ROLLER 12B 1X19.05X11.6 SOLD PER METER	0.7	0.7
30	436.134	MASTER LINK 12B 19.05 PITCH X 11.68 WIDE	1.0	1.0
31	436.135	HALF LINK 12B 19.05 PITCH X 15.6 WIDE	1.0	1.0
32	436.373	LINK PIN SCR. 5.08 DIA X 27LG	1.0	1.0
33	3463.04850	VALVE, PRESSURE REGULATING F/ REPAIR KIT SEE 3463.04103	1.0	1.0
34	487.33E002	CONNECTOR, QUICK "LCK" "FESTO" LCK-1/4"-PK-6-AL	2.0	2.0
35	E486.031	1/8"NPT GREASE FITTING ALEMITE #1610-BL	1.0	1.0



ITEM	QTY	UNIT	DRAWING NO	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR
BREAK ALL DIMENSIONS UNLESS SPECIFIED			NEXT ASSY				
DRAWN BY C. B. 4			TITLE CRADLE ACTUATOR ASSY				
CHECKED BY S. S.			DRAWING NO 81.1503.12001				
DATE 1/1/81			SCALE 1/5				
DRAWN BY C. B. 4			SHEET 1 OF 2				
DATE 1/1/81			JANSEN INC. DANFORTH, CT. 06026, USA				



①-ASS'Y



SECTION **A-A**
 FULL SCALE - TYP CONSTRUCTION
 OF SAFETY EDGE (B) SIDES
 (C) OVERLAP AT SEAM MAY ALSO BE BONDED
 WITH MATERIAL OF SAME THICKNESS

ITEM	QTY	UP	DRAWING NO	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR
BREAK ALL MACHINING DIMENSIONS			NEXT ASSY		USED ON		
					WINDER		
			DRAWING NO		TITLE		
			81.1503.12001		CRADLE ACTUATOR ASSY		
			REV		C		
			SCALE		1/5		
			SHEET		2		
			PAGE		2		

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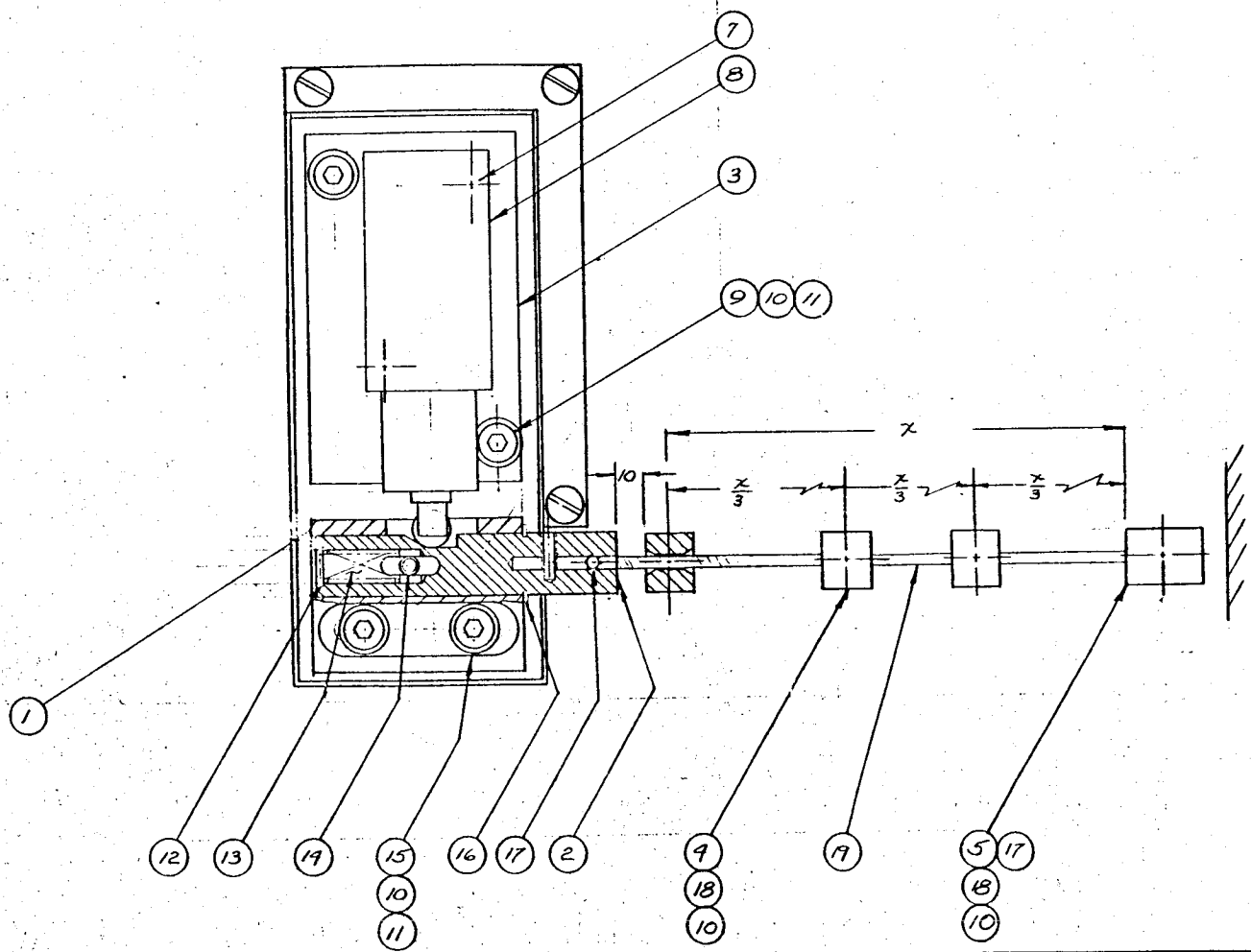
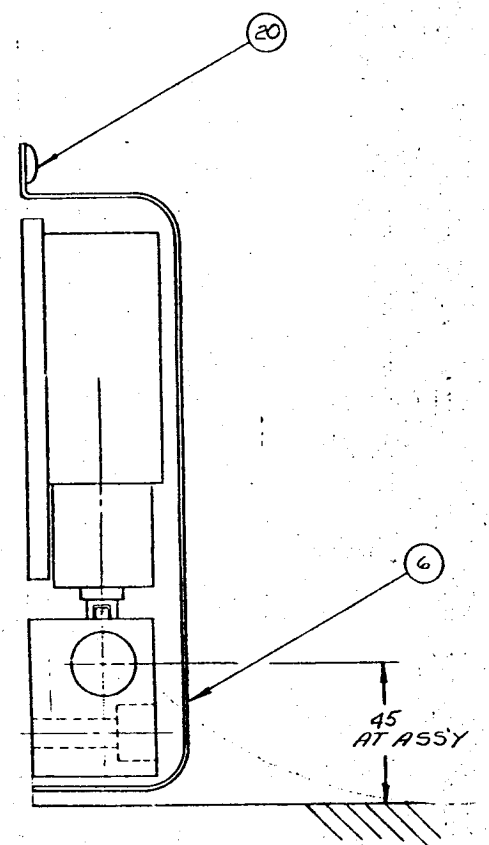
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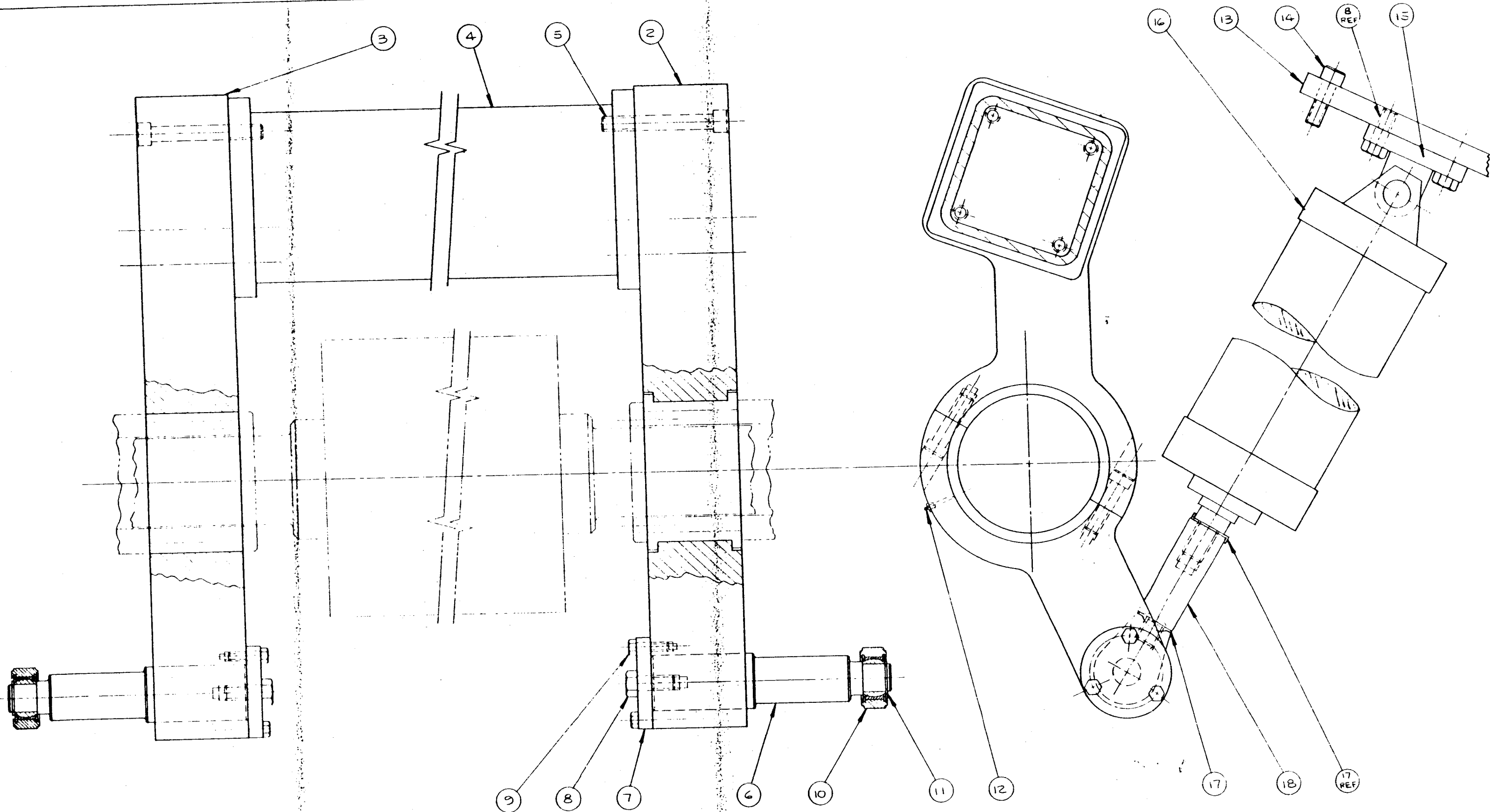
PAGE 1

BILL OF MATERIAL # 82.1503.12027 CABLE SWITCH ASS'Y

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	3 83.1503.12028	HOUSING (70)	1.0	1.0
2	3 83.1503.12029	CAM (100)	1.0	1.0
3	3 83.1503.12030	PLATE, MOUNTING (115)	1.0	1.0
4	4 83.1503.12031	GUIDE (20)X(30)	3.0	3.0
5	4 83.1503.12032	CLAMP (30)X(20)	1.0	1.0
6	2 83.1503.12033	COVER (200)X(320)	1.0	1.0
7	300.518	SCREW SOC. HEAD CAP M5X45 STEEL DIN 912	2.0	2.0
8	820.E65061	LIMIT SW AB ROLLER TYPE (PUSH AB #802T-D	1.0	1.0
9	300.533	SCREW, SOC. HD. CAP M8 X 20 ST. DIN 912	2.0	2.0
10	308.225	WASHER, LOCK M8 DIN 127	8.0	8.0
11	317.805	DIN 125	4.0	4.0
12	316.E005	RING, RETAIN'G 7/16" INT. WALES N5000-43	1.0	1.0
13	362.E229	SPRING, COMPRESSION #LC-063F-6 LEE	1.0	1.0
14	411.956	PIN, SPRING 6X36 DIN 7344	1.0	1.0
15	300.539	SCREW, SOC. HD. CAP M8 X 50 ST. DIN 912	2.0	2.0
16	316.130	RING, RETAIN'G 20MM EXT. DIN 471	1.0	1.0
17	302.433	SCREW, SOC. SET CUP PT. M5 X 6 DIN 916	4.0	4.0
18	300.770	SCREW, HEX HD. M8 X 35 SS DIN 933	4.0	4.0
19	E337.024	WIRE ROPE (1/8" DIA) MCMaster-CARR #3458T77	3.0	3.2
20	301.023	SCREW, PAN HD. M5 X 10 DIN 85	3.0	3.0



REV	QTY	OF	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK NO.	STOCK MR
1				CABLE SWITCH ASSY			
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ITEM	QTY	UP	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NO.
DRAWING 2 OF 4			TITLE		NEXT ASSY		
DRAWING 2 OF 4			TITLE		USED ON		
DRAWING 2 OF 4			TITLE		DRAWING NO.		
DRAWING 2 OF 4			TITLE		81.1303.13001		
DRAWING 2 OF 4			TITLE		SCALE		
DRAWING 2 OF 4			TITLE		HALF		
DRAWING 2 OF 4			TITLE		SHEET		
DRAWING 2 OF 4			TITLE		1		

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**BILL OF MATERIALS
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BILL OF MATERIAL # 1503.15032 WINDER COVER

IT EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	1	81.1503.15001	WINDER COVER ASSY A-D	0.0	0.0
2	1	82.1503.15008	DRIVE, BASE COVER SIDE-FRONT	1.0	1.0
3	1	82.1503.15009	DRIVE, BASE COVER SIDE-CENTER	1.0	1.0
4	2	83.1503.15010	DRIVE, COVER PLATE SIDE-CENTER (97) X (308)	1.0	1.0
5		82.1503.15002	DRIVE, BASE COVER SIDE-REAR	1.0	1.0
6	1	83.1503.15004	DRIVE, BASECOVER SIDE-REAR CAP (1080) X (1350)	1.0	1.0
7	1	82.1503.15006	OPERATOR, BASE COVER SIDE-FRONT	1.0	1.0
8	1	83.1503.15007	OPERATOR, BASECOVER SIDE-CENTE (500) X (500)	1.0	1.0
9		82.1503.15003	OPERATOR, BASE COVER SIDE-REAR	1.0	1.0
10	1	83.1503.15005	OPERATOR, BASECOVER SIDE-REAR CAP (1080)X(1350)	1.0	1.0
11	3	83.1503.15011	BRACKET, COVER (30)X(80)	4.0	4.0
12	3	83.1503.15012	SUPPORT, COVER (130)	2.0	2.0
13	1	82.1503.15014	LOWER COVER OPER SIDE FRNT CO (520) X (600)	1.0	1.0
14	1	82.1503.15015	UPPER COVER OPER SIDE FRONT COL (520) X (1290)	1.0	1.0
15	1	83.1503.15016	LOWER COVER DRIVE SIDE FRONT COL (520) X (600)	1.0	1.0
16	1	83.1503.15017	UPPER COVER DRIVE SIDE FRONT COL (520) X (1290)	1.0	1.0
17		REF ITEM 14	COVER FRONT	0.0	0.0
18	2	83.1503.15019	COVER OPERATOR SIDE TIE (320) X (960)	1.0	1.0
19	2	83.1503.15020	COVER DRIVE SIDE TIE (320) X (960)	1.0	1.0
20	2	83.1503.15021	COVER OPER SIDE REAR COL (320) X (1900)	1.0	1.0
21	2	83.1503.15022	COVER DRIVE SIDE REAR COL (320) X (1900)	1.0	1.0
22	3	82.1503.15038	COUPLING GUARD ASSY	1.0	1.0
23	1	82.1503.15035	SLITTER DRIVE COVER (500)X(750)	1.0	1.0
24	1	82.1503.15026	COVER, PROTECTIVE ASS'Y	2.0	2.0

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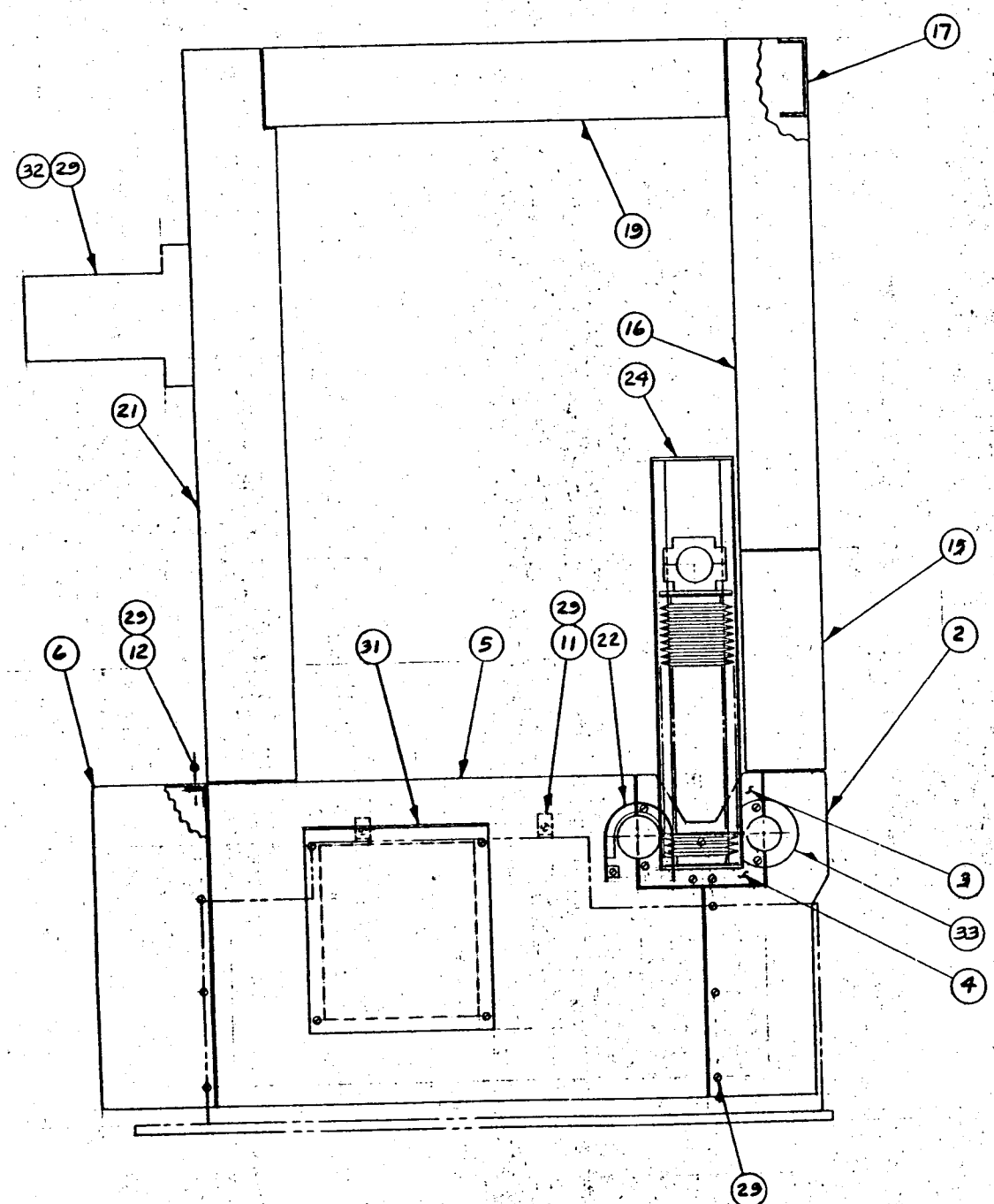
08/04/86

**BILL OF MATERIALS
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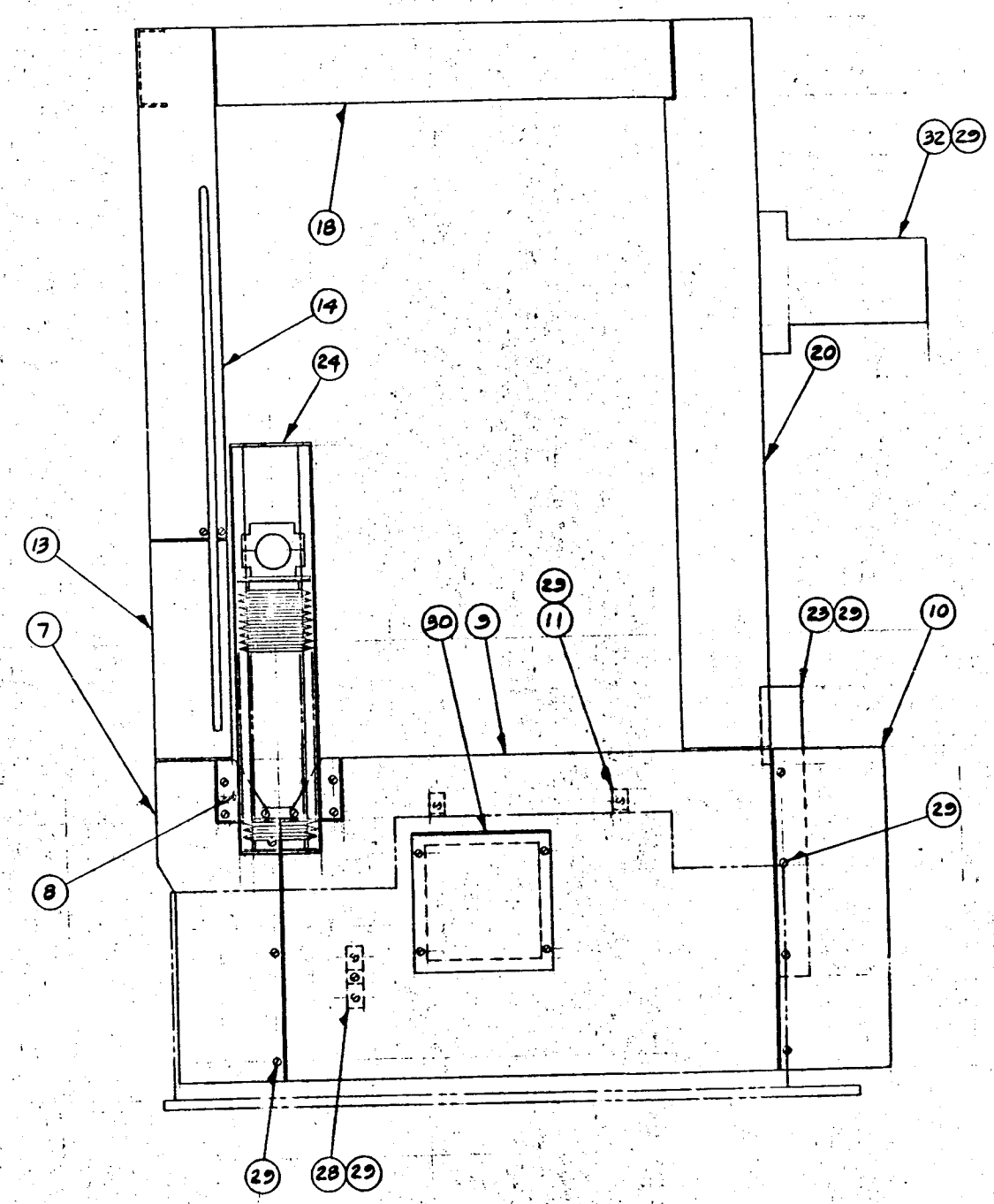
PAGE 2

BILL OF MATERIAL # 1503.15032 WINDER COVER

IT EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
25	4	83.1503.15023	COVER STANDOFF (52)	18.0	18.0
26	4	83.1503.15024	COVER STANDOFF (55)	10.0	10.0
27	4	83.1503.15025	COVER STANDOFF (60)	24.0	24.0
28	3	83.1503.15039	COVER SUPPORT (40) X (650)	6.0	6.0
29		301.03E010	SCREW, PAN HD. M6 X 20 DIN 7985	60.0	60.0
30	2	83.1503.15034	ACCESS COVER OPERATORS SIDE (400) X (420)	1.0	1.0
31	2	83.1503.15040	ACCESS COVER DRIVE SIDE (435) X (560)	1.0	1.0



DRIVE SIDE



OPERATOR SIDE

ITEM	QTY	UP	REVISION NO.	TITLE / DESCRIPTION	MATERIAL	STOCK NO.	STOCK NO.
1	1			WINDER COVER ASSY			
2	1			WINDER COVER ASSY			
3	1			WINDER COVER ASSY			
4	1			WINDER COVER ASSY			
5	1			WINDER COVER ASSY			
6	1			WINDER COVER ASSY			
7	1			WINDER COVER ASSY			
8	1			WINDER COVER ASSY			
9	1			WINDER COVER ASSY			
10	1			WINDER COVER ASSY			
11	1			WINDER COVER ASSY			
12	1			WINDER COVER ASSY			
13	1			WINDER COVER ASSY			
14	1			WINDER COVER ASSY			
15	1			WINDER COVER ASSY			
16	1			WINDER COVER ASSY			
17	1			WINDER COVER ASSY			
18	1			WINDER COVER ASSY			
19	1			WINDER COVER ASSY			
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21	1			WINDER COVER ASSY			
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25	1			WINDER COVER ASSY			
26	1			WINDER COVER ASSY			
27	1			WINDER COVER ASSY			
28	1			WINDER COVER ASSY			
29	1			WINDER COVER ASSY			
30	1			WINDER COVER ASSY			
31	1			WINDER COVER ASSY			
32	1			WINDER COVER ASSY			

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**BILL OF MATERIALS
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PAGE 1

BILL OF MATERIAL # 1503.16001

SPREADER ROLL BEFORE SLITTER
ROLL L/O SEE 81.1503.16001

IT	EM UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	2 85.1503.16002	FIXED BOW ROLL ITEM 2 ON A-D 81.1503.16001	0.0	0.0
2	300.050	SCREW, HEX HD. M12 X 90 ST. DIN 931	8.0	8.0

COMPANION BRACKET

REF ROTATABLE BRACKET

③

②

①

③

⑧

LEFT SIDE

RIGHT SIDE

① ASSY

REV	QTY	OF	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	SPEC NO
1	1			SPREADER ROLL BEFORE SLITER ROLL 40			
2	1						
3	1						
4	1						
5	1						
6	1						
7	1						
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100	1						

8/150316001

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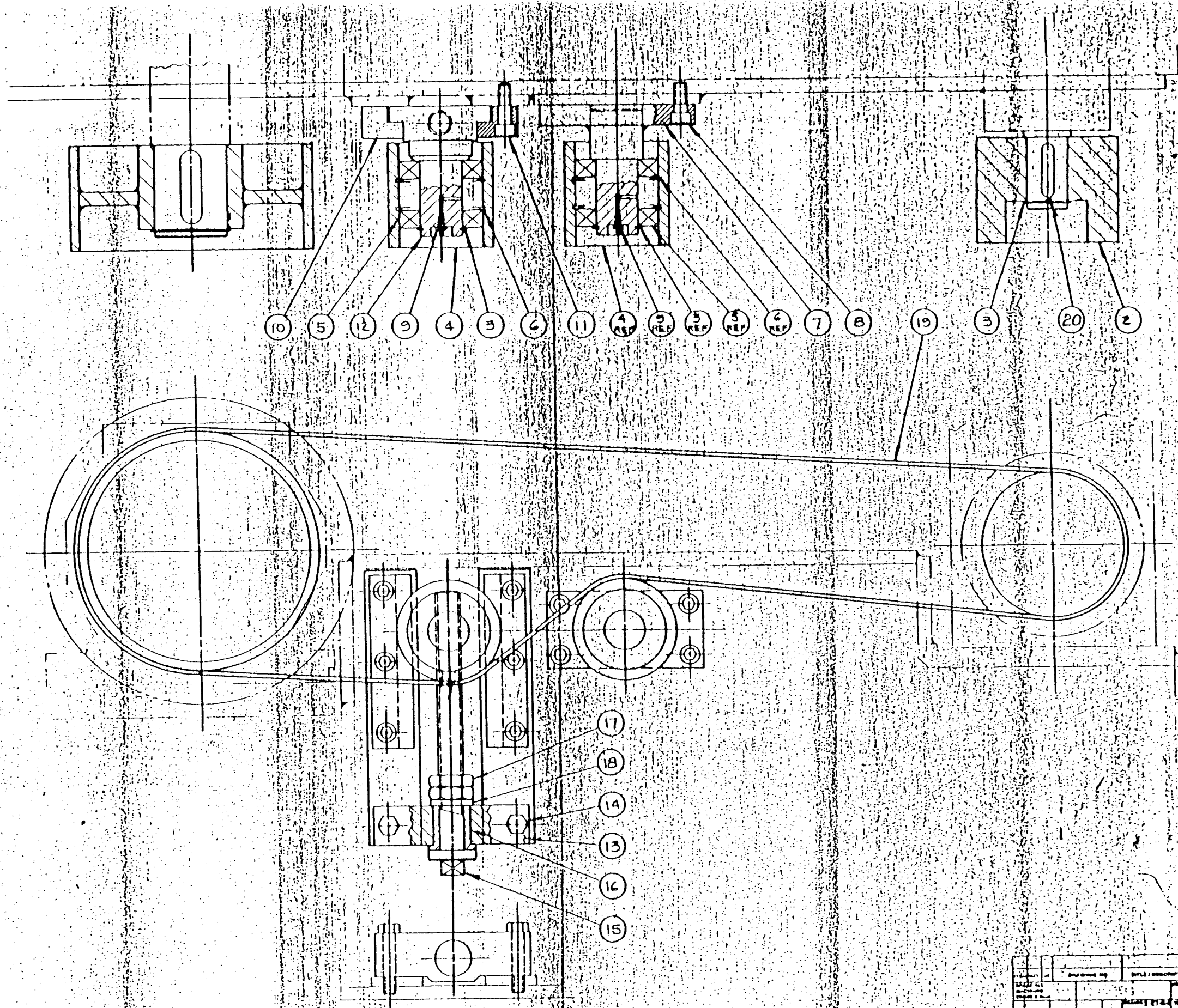
17/04/86

**BILL OF MATERIALS
ENFIELD**

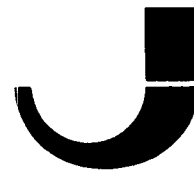
PAGE 1

BILL OF MATERIAL # 1503.17013 SLITTER ROLL BELT DRIVE L/D

IT EM OF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1 81.1503.17001	SLITTER ROLL BELT DRIVE L/D A-D	0.0	0.0
2 3 83.1503.17010	PULLEY, SLITTER	1.0	1.0
3 316.140	RING, RETAIN'G 40MM EXT. DIN 471	3.0	3.0
4 3 83.1503.17003	IDLER, PULLEY (100)	2.0	2.0
5 351.400	GROOVED BALL BEARING 6203-2Z	4.0	4.0
6 316.064	RING, RETAIN'G 80MM INT. DIN 472	4.0	4.0
7 3 82.1503.17005	SHAFT, IDLER WELDMENT	1.0	1.0
8 300.557	SCREW, SOC. HD. CAP M12 X 30 ST. DIN 912	4.0	4.0
9 486.030	NIPPLE, GREASE TAPERED AM6	2.0	2.0
10 3 83.1503.17009	GIB (170)	2.0	2.0
11 300.559	SCREW, SOC. HD. CAP M12 X 40 ST. DIN 912	6.0	6.0
12 3 83.1503.17002	SHAFT, ADJ. PULLEY (124)	1.0	1.0
13 3 83.1503.17008	PLATE, ADJ. ROD (150)	1.0	1.0
14 300.180	SCREW, HEX HD. M12 X 60 ST. DIN 933	2.0	2.0
15 3 83.1503.17007	ROD, ADJ. (280)	1.0	1.0
16 4 83.1503.17006	BUSHING (43)	1.0	1.0
17 306.083	NUT, LOCK M24 DIN 439	2.0	2.0
18 317.470	WASHER, FLAT M24 DIN 125	1.0	1.0
19 4 85.1503.17012	BELT LEDER HEVALOID 535TW	1.0	1.0



REV	DESCRIPTION	DATE	BY	CHKD	APP'D
1	SLITTER ROLL BELT DRIVE				
2	SLITTER ROLL BELT DRIVE				
3	SLITTER ROLL BELT DRIVE				
4	SLITTER ROLL BELT DRIVE				
5	SLITTER ROLL BELT DRIVE				
6	SLITTER ROLL BELT DRIVE				
7	SLITTER ROLL BELT DRIVE				
8	SLITTER ROLL BELT DRIVE				
9	SLITTER ROLL BELT DRIVE				
10	SLITTER ROLL BELT DRIVE				
11	SLITTER ROLL BELT DRIVE				
12	SLITTER ROLL BELT DRIVE				
13	SLITTER ROLL BELT DRIVE				
14	SLITTER ROLL BELT DRIVE				
15	SLITTER ROLL BELT DRIVE				
16	SLITTER ROLL BELT DRIVE				
17	SLITTER ROLL BELT DRIVE				
18	SLITTER ROLL BELT DRIVE				
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20	SLITTER ROLL BELT DRIVE				

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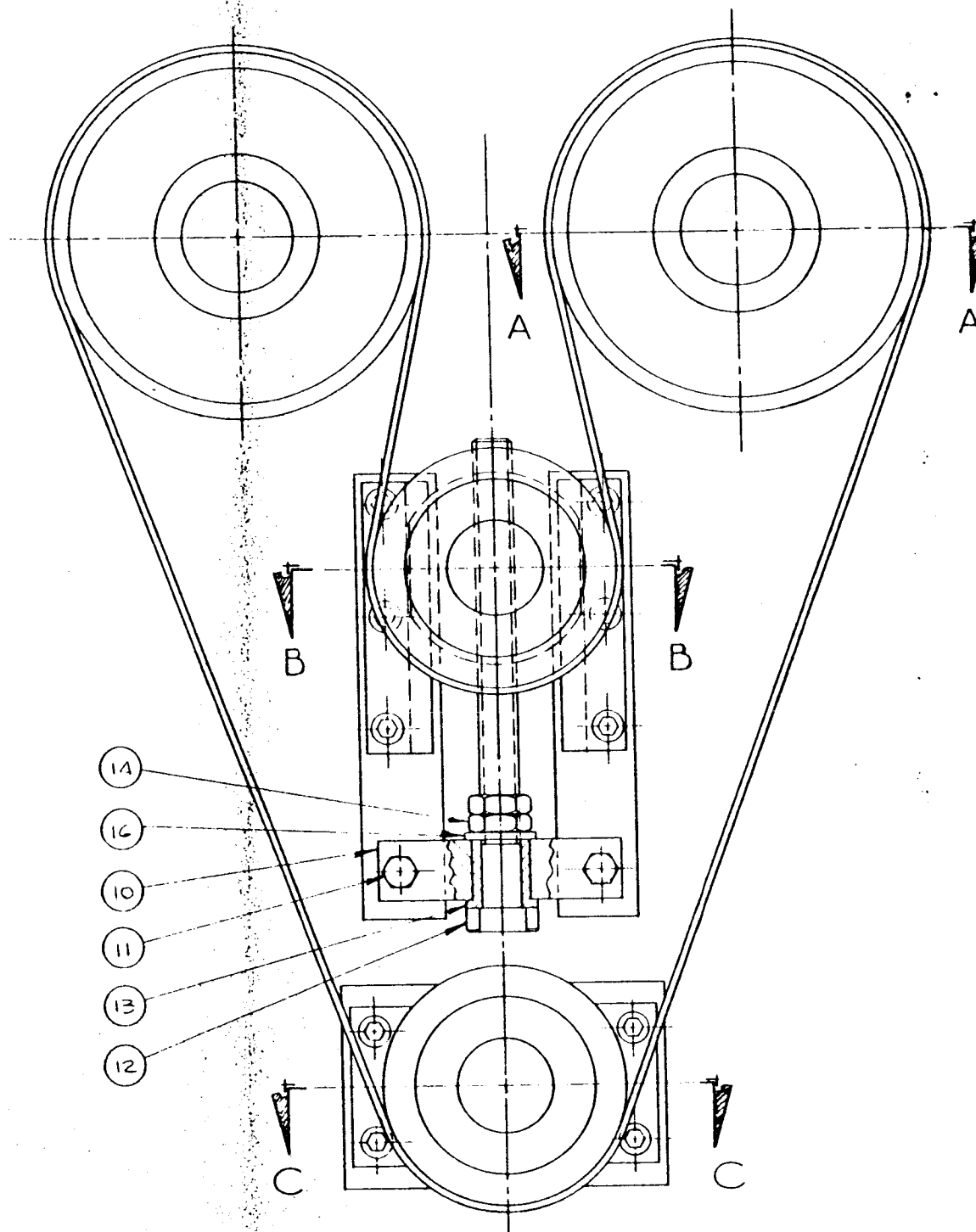
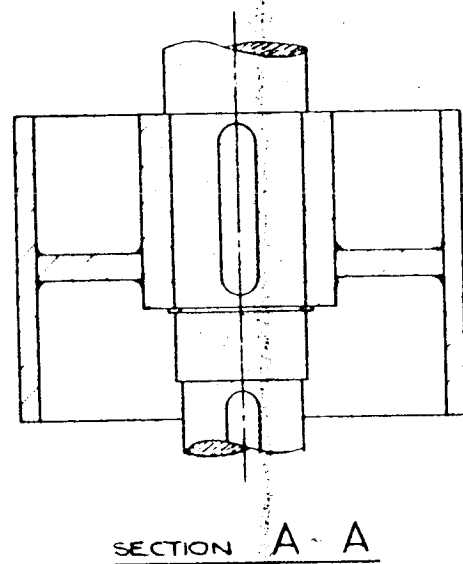
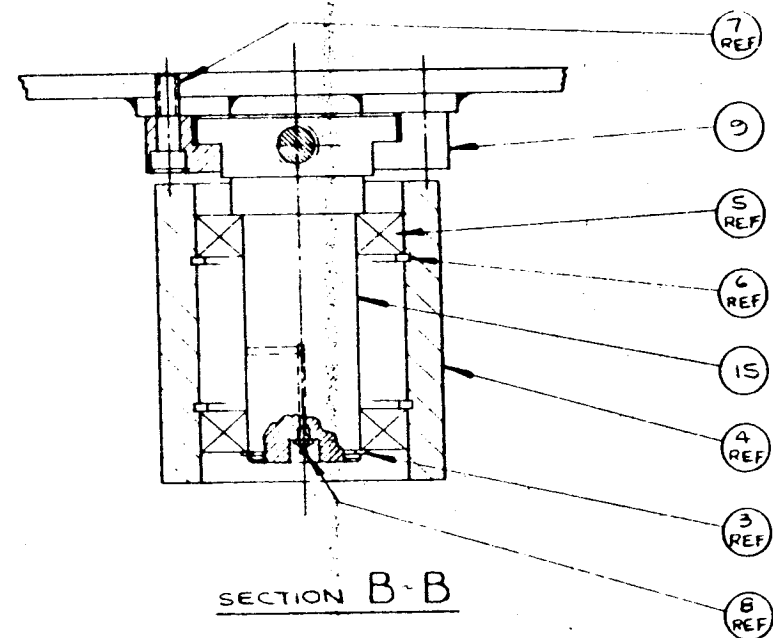
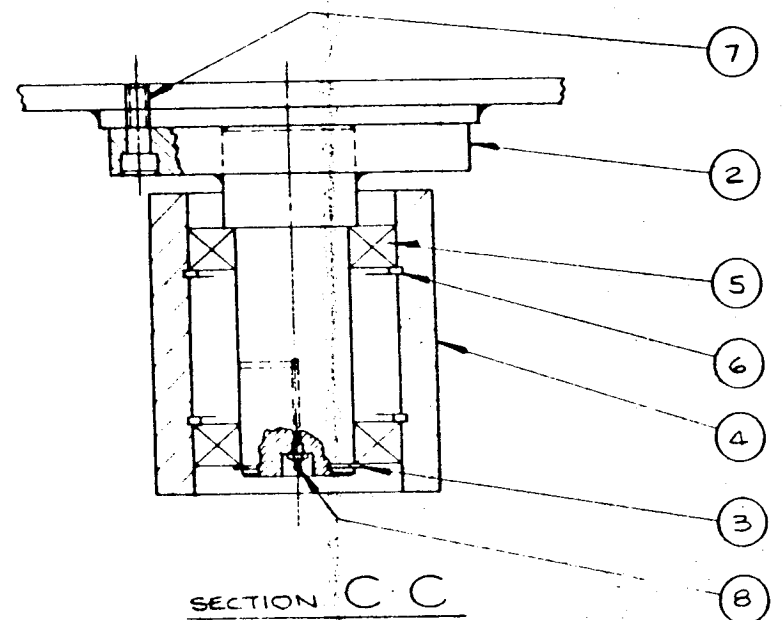
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BILL OF MATERIALS
ENFIELD

PAGE 1

BILL OF MATERIAL # 1503.18013 FRONT & REAR DRUM BELT DRIVE

ITEM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1		81.1503.18001	FRONT & REAR DRUM BELT DRIVE A-D	0.0	0.0
2	2	82.1503.18002	SHAFT, IDLER WELDMENT	1.0	1.0
3		316.150	RING, RETAIN'G 60MM EXT. DIN 471	2.0	2.0
4	2	83.1503.18005	PULLEY, TAKE-UP (160)	2.0	2.0
5		351.404	GROOVED BALL BEARING 6212-2Z	4.0	4.0
6		316.072	RING, RETAIN'G 110MM INT. DIN 472	4.0	4.0
7		300.559	SCREW, SOC. HD. CAP M12 X 40 ST. DIN 912	10.0	10.0
8		486.030	NIPPLE, GREASE TAPERED AM6	2.0	2.0
9	3	83.1503.17009	GIB (170)	2.0	2.0
10	3	83.1503.17008	PLATE, ADJ. ROD (150)	1.0	1.0
11		300.180	SCREW, HEX HD. M12 X 60 ST. DIN 933	2.0	2.0
12	3	83.1503.17007	ROD, ADJ. (280)	1.0	1.0
13	4	83.1503.17006	BUSHING (43)	1.0	1.0
14		306.083	NUT, LOCK M24 DIN 439	2.0	2.0
15	2	83.1503.18004	SHAFT, PULLEY TAKE-UP (185)	1.0	1.0
16		317.470	WASHER, FLAT M24 DIN 125	1.0	1.0
17	4	85.1503.18006	BELT LEDER HEVALOID 535TW	1.0	1.0



ITEM	QTY	UNIT	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR
BREAK ALL DIMENSIONS TO 0.0005 IN.			NEXT ASST				
			USED ON				
			DRAWING NO. 61.1503.18001				
			TITLE FRONT * REAR DRUM BELT DRIVE				
			SCALE HALF				
			SHEET 1 OF 1				
REV	DATE	DRAWN	APPR	SEC	JACOBS & CO. INC. BRIMFIELD, CT. 06001, USA		
1							

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**BILL OF MATERIALS
ENFIELD**

PAGE 1

BILL OF MATERIAL # 1503.18014 WINDER DRIVE ASSY

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	1 81.1503.18009	WINDER DRIVE ASSY B/M # 1503.18009	0.0	0.0
2	2 83.1503.18007	ADAPTER, COUPLING (370)	1.0	1.0
3	REF ITEM 24	SPACER COUPLING	0.0	0.0
4	300.E01085	SCREW, HEX HD. 1/2-13X1. 1/2"ST.	6.0	6.0
5	2 82.1503.14001	DRUM, BRAKE	1.0	1.0
6	300.E01087	SCREW, HEX HD. 1/2-13X1. 3/4"ST.	6.0	6.0
7	REF ITEM 25	DC MOTOR	0.0	0.0
8	REF ITEM 26	HEX HD. SCREW	0.0	0.0
9	REF ITEM 22	MOTOR PLATFORM WELDMENT	0.0	0.0
10	REF ITEM 23	BRAKE MOUNT PLATE WELDMENT	0.0	0.0
11	300.188	SCREW, HEX HD. M16 X 40 ST. DIN 933	4.0	4.0
12	1 82.1503.14003	BRAKE ASSY, 250 DIA, AIR SINGL	1.0	1.0
13	300.175	SCREW, HEX HD. M12 X 30 ST. DIN 933	2.0	2.0

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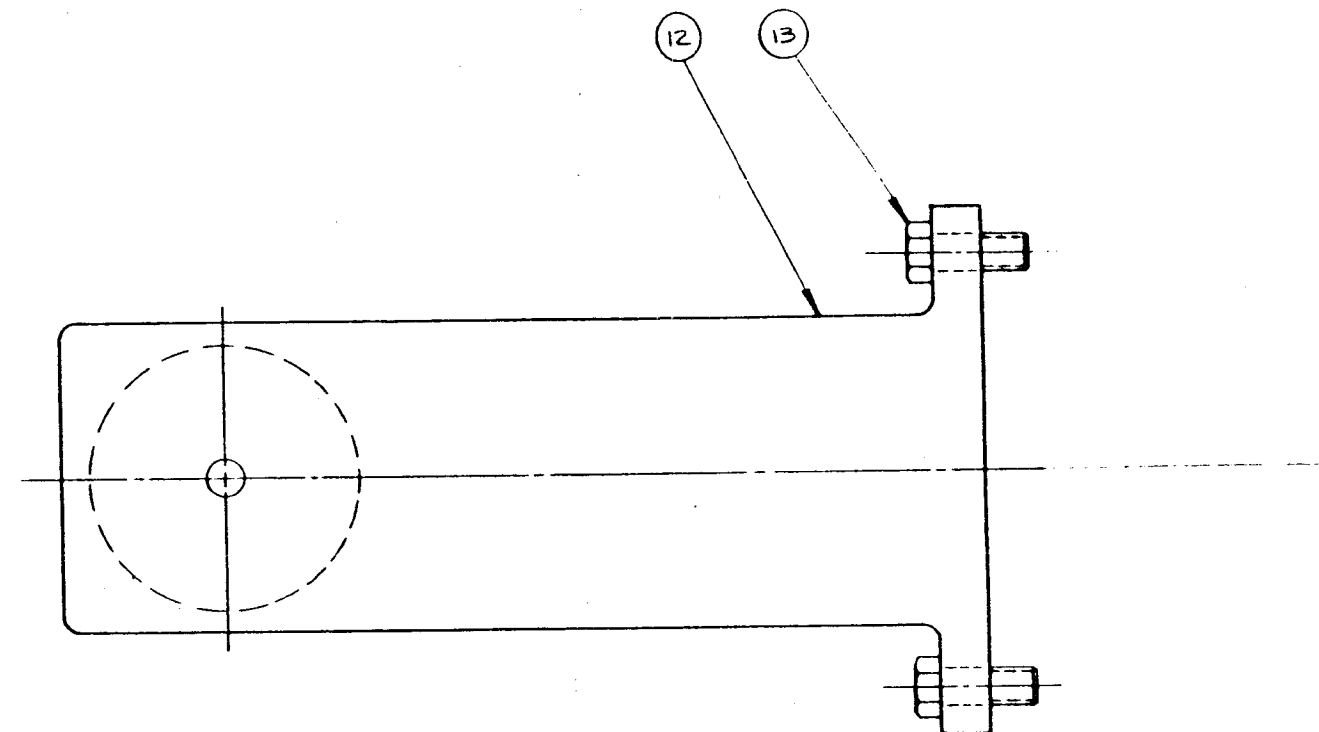
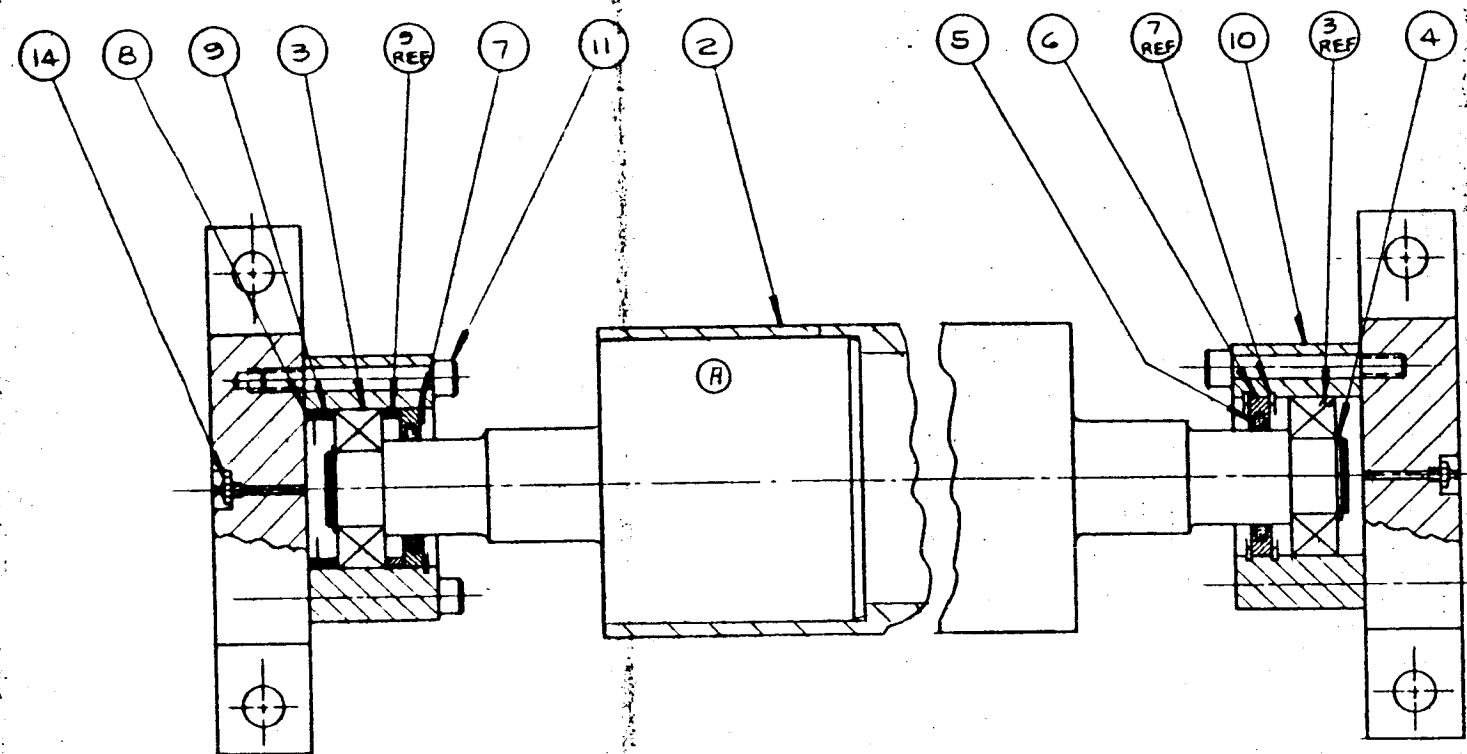
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**BILL OF MATERIALS
ENFIELD**

PAGE 1

BILL OF MATERIAL # 1503.19011 GUIDE ROLL

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	81.1503.19001	GUIDE ROLL	0.0	0.0
		A-D		
2	REF ITEM 16	GUIDE ROLL	0.0	0.0
3	353.224	ROLLER BEARING	2.0	2.0
		BEARING SPEC. 21308 SKF		
4	316.140	RING, RETAIN'G 40MM EXT.	2.0	2.0
		DIN 471		
5	372.034	RING, FELT 50	2.0	2.0
6	471.045	RING, SEALING 90X50	2.0	2.0
7	316.067	RING, RETAIN'G 90MM INT.	3.0	3.0
		DIN 472		
8	412.312	RING	1.0	1.0
9	412.313	SPACER	2.0	2.0
10	2 83.1503.19006	BEARING, HOUSING (68)	2.0	2.0
11	300.565	SCREW, SOC. HD. CAP M12 X 90 ST.	8.0	8.0
		DIN 912		
12	2 83.1503.19005	BRACKET, SUPPORT (485)X(286)	2.0	2.0
13	300.201	SCREW, HEX HD. M20 X 50	4.0	4.0
14	486.030	NIPPLE, GREASE TAPERED AM6	2.0	2.0



ITEM	QTY	UNIT	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	PROCK NO.
REMARKS ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED							
DRAWN BY: <i>ALM/PCS</i>			TITLE: GUIDE ROLL				
DATE: 11/11/03			PART NO: 81.1503.19001				
SCALE: HALF			SHEET 1 OF 1				
JANSEN INC. INFIELD, CT. 06024 USA							

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BILL OF MATERIALS
ENFIELD

PAGE 1

BILL OF MATERIAL # 1503.25038 PNEUMATIC CONSOLE ASSY

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	2 81.1503.25001	PNEUMATIC CONSOLE ASSY A-D	0.0	0.0
2	829.E01173	CONSOLE CABINET, 24" WIDE HOFFMAN #C-14B	1.0	1.0
3	829.E01187	TWO VERTICAL ANGLES HOFFMAN #C14R	1.0	1.0
4	829.E01175	WRITING DESK, 24" WIDE HOFFMAN #C-14W	1.0	1.0
5	1503.25017	PNEUMATIC CONTROL PANEL ASSY MAKE FROM 829.E01173	1.0	1.0
6	1503.25035	PNEUMATIC PANEL ASSY CONTROL DESK	1.0	1.0
7	300.776	SCREW, HEX HD. M10 X 25 SS DIN 933	4.0	4.0
8	308.763	WASHER, LOCK M6 SS DIN 127	4.0	4.0

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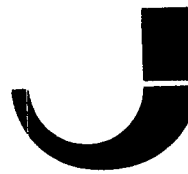
**BILL OF MATERIALS
ENFIELD**

PAGE 1

BILL OF MATERIAL # 1503.22008

KNIFE BLADE ASSY

IT EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	1	81.1503.22001	KNIFE BLADE ASSY A-D	0.0	0.0
2	2	82.1503.22002	HOLDER, KNIFE BLADE	1.0	1.0
3	4	53.3445.19005	SPACER	1.0	1.0
4		471.377	NILOS RING/6005Z 23-10	2.0	2.0
5		351.103	BEARING, BALL GROOVED #16005 REPLACES 3445.19006	2.0	2.0
6	1	53.3445.19003	KNIFE BLADE, HUB	1.0	1.0
7	3	53.3445.19004	ECCENTRIC, BUSHING	1.0	1.0
8		316.046	RETAINING RING 47MM INT. DIN 472	1.0	1.0
9	3	53.3440.19015	WASHER, SPRING	1.0	1.0
10		701.624	RING, SEAL #90	1.0	1.0
11		701.412	BLADE, SLITTER 130MM OD	1.0	1.0
12		300.523	SCREW SOC. HEAD CAP M6X20 STEE DIN 912	1.0	1.0
13		701.575	PIN F/SLITTER BLADE M4X15.5	1.0	1.0
14		302.592	SCREW, SOC. SET DOG PT. M12 X 3 DIN 915	1.0	1.0
15		412.235	RING 46.8X1	1.0	1.0

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BILL OF MATERIALS
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PAGE 1

BILL OF MATERIAL # 1503.21018 TOP KNIFE BEAM

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	81.1503.21001	TOP KNIFE BEAM	0.0	0.0
		A-D		
2	2 83.1503.21008	DIAPHRAGM, PLATE (24)	2.0	2.0
3	300.561	SCREW SOC. HEAD CAP M12X50 ST.	8.0	8.0
		DIN 912		
4	4 83.1503.21011	DIAPHRAGM DISC (4)	2.0	2.0
5	300.141	SCREW, HEX HD. M6 X 10 ST.	6.0	6.0
		DIN 933		
6	4 53.3440.17002	DIAPHRAGM	2.0	2.0
7	402.024	SHOULDER BOLT M10X8.2 MM	2.0	2.0
8	3 83.1503.21010	BEARING RING (20)	2.0	2.0
9	355.016	BEARING, THRUST 511 06	2.0	2.0
10	3 83.1503.21007	SLEEVE, BEARING (90)	2.0	2.0
11	2 83.1503.21009	BEARING BLOCK (120)	2.0	2.0
12	300.535	SCREW SOC. HEAD CAP M8X30 STEE	12.0	12.0
		DIN 912		
13	486.030	NIPPLE, GREASE TAPERED AM6	2.0	2.0
14	3 83.1503.21013	PLATE, STOP (68)	2.0	2.0
15	300.153	SCREW, HEX HD. M8 X 20 ST.	4.0	4.0
		DIN 933		
16	REF ITEM 17	KNIFE BEAM WELDMENT	0.0	0.0
17	2 82.1503.21002	SUPPORT, CLEVIS WELDMENT	1.0	1.0
18	300.786	SCREW, HEX HD. M12 X 40 SS	1.0	1.0
		DIN 933		
19	491.60E031	CLEVIS BRACKET HYDRO-LINE	1.0	1.0
		C219-3-2		
20	300.176	SCREW, HEX HD. M12 X 35 ST.	4.0	4.0
		DIN 933		
21	491.60E034	AIR CYL, R2C, 3 1/4"BX4"SX1"R	1.0	1.0
		END #4, PORT #1, CUSH/BE, H/L		
22	308.008	TAB, LOCKING	1.0	1.0
23	3 83.1503.21012	CYLINDER ADAPTER (53.8)	1.0	1.0
24	308.007	LOCKING TAB WASH	1.0	1.0
25	433.22E002	ROD END ELGESS GIHR20D0	1.0	1.0
26	3 83.1503.21014	PIN, PIVOT (82)	1.0	1.0
27	412.201	RING 27.8X2	1.0	1.0
28	412.200	RING 27.8X1	1.0	1.0

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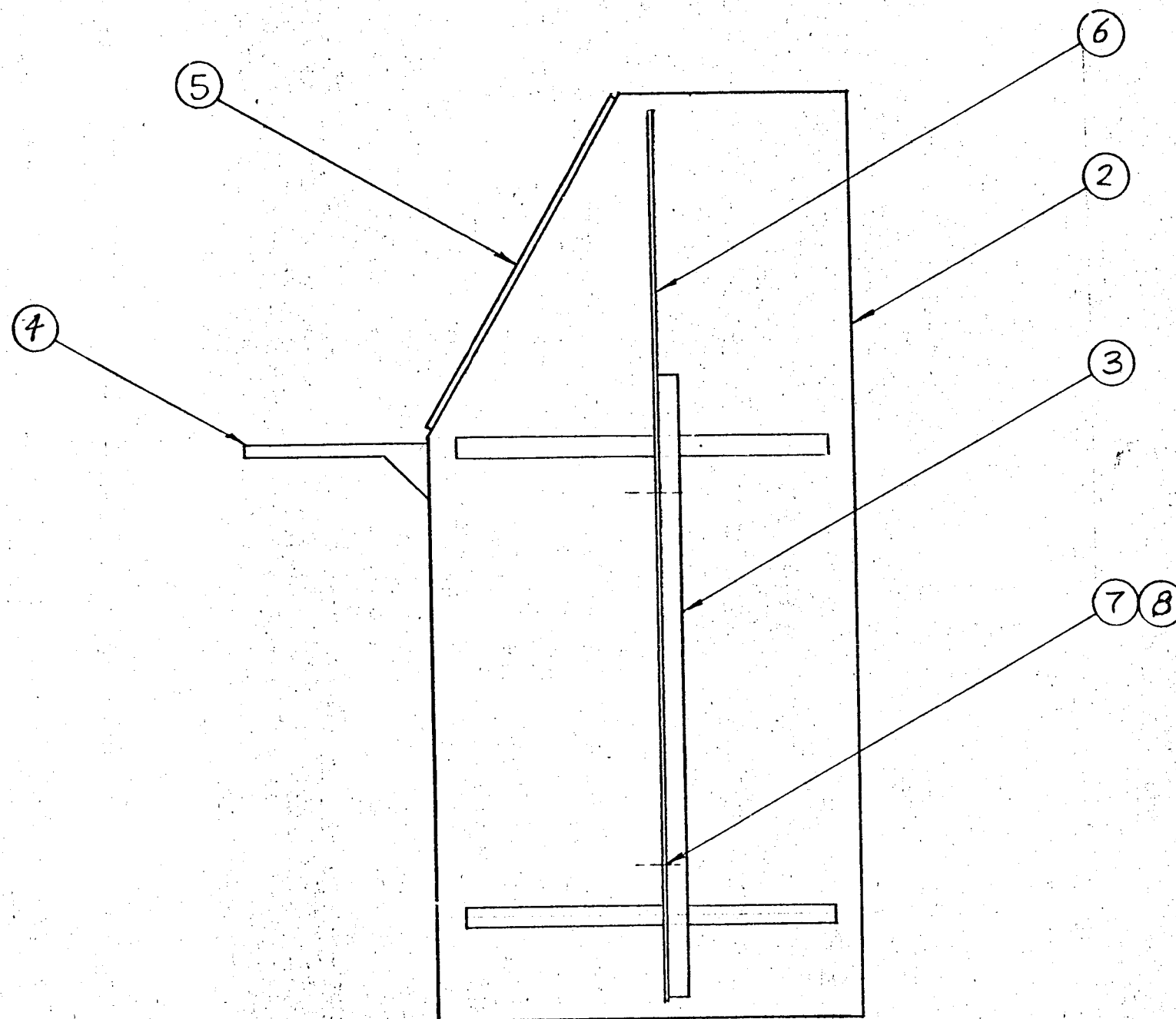
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BILL OF MATERIALS
ENFIELD

PAGE 2

BILL OF MATERIAL # 1503.21018 TOP KNIFE BEAM

IT	EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
29			317.469	WASHER, FLAT M20 DIN 125	1.0	1.0
30			306.028	NUT, HEX M20 DIN 934	1.0	1.0
31			306.026	NUT, HEX M12 DIN 934	1.0	1.0
32	3	83.1503.21015		STUD, ECCENTRIC (91)	1.0	1.0
33			321.203	TAPERED GRIP HANDLE	1.0	1.0
34			411.924	PIN, ROLL 3X32 DIN 7344	2.0	2.0
35			351.396	BEARING, BALL GROOVED #6204-2Z DIN 625	1.0	1.0
36	2	83.1503.21017		BRACKET, ECCENTRIC DETENT	1.0	1.0
37			362.222	SPRING, PRESSURE 1.5X11.5X19	1.0	1.0
38			356.318	STEEL BALL	1.0	1.0
39	3	83.1503.21016		DETENT HUB (15)	1.0	1.0
40	4	85.1503.21022		TAPE STEEL ENGLISH & METRIC STARRETT LW530ME 10M-33'-X	2.0	2.0



①-ASSY

ITEM	QTY	UF	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR
CHECK ALL MACHINING TOLERANCES			NEXT ASSY				
			USED CM				
			TITLE				
			PNEUMATIC CONSOLE ASSY				
			DRAWING NO.				
			81.1503.25001				
			SCALE				
			1/2				
			SHEET				
			1				
			OF				
			1				
			RECORDS				
			ENFIELD, CT., U.S.A.				

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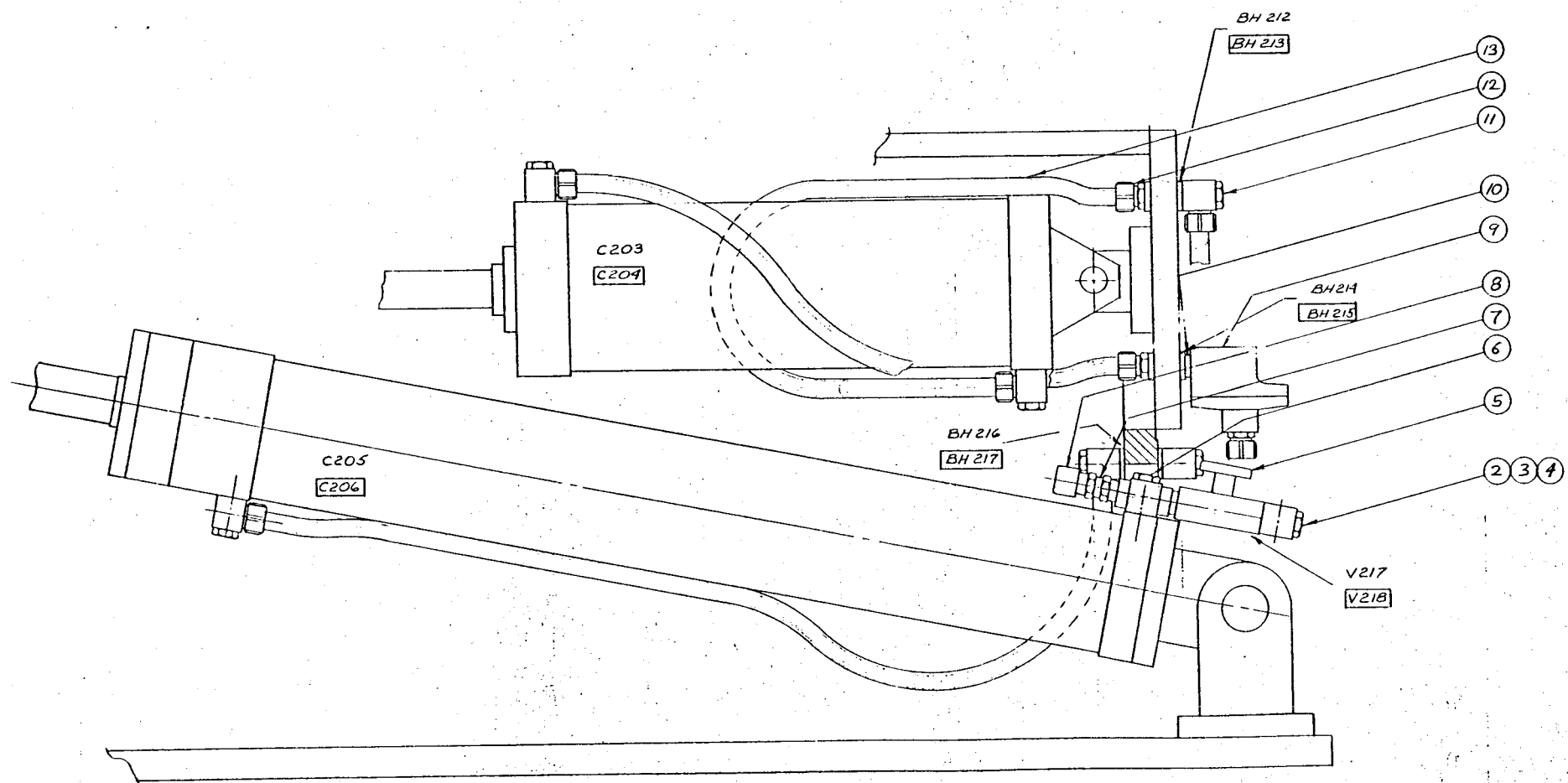
BILL OF MATERIALS
ENFIELD

PAGE 1

BILL OF MATERIAL # 1503.25007

CRADLE & EJECTOR
PNEUMATIC PIPING

IT EM UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	81.1503.25007		
	CRADLE & EJECTOR	0.0	0.0
	PNEUMATIC PIPING A-D		
2	487.40E004		
	THREADED LINE CONNECTOR	2.0	2.0
	FESTO TYPE LJK-1/2		
3	277.E90003		
	HOSE HYDR., 1/2"	3.5	3.5
	WEATHERHEAD # H10408		
4	000.000		
	ITEM REMOVED	0.0	0.0
5	E484.248		
	FLOW CONTROL VALVE 1/2"	2.0	2.0
	DELTROL #F30B		
6	487.50E004		
	CONNECTOR, THRD'D LINE	2.0	2.0
	FESTO TYPE TJK 1/2		
7	484.25E014		
	VALVE, RELIEF 1/2" NPT	2.0	2.0
	NUPRO B-BCPA2-150		
8	484.25E021		
	CAP, DEFLECTOR 1/2" NPT	2.0	2.0
	NUPRO P-BCP4-K12-GR		
9	000.000		
	ITEM REMOVED	0.0	0.0
10	E381.514		
	NIPPLE, CLOSE 1/2"X1 1/8" BRAS	2.0	2.0
	LOCAL		
11	487.33E004		
	CONNECTOR, QUICK "LCK"	12.0	12.0
	"FESTO"#LCK-1/2-PK-13AL		
12	487.30E004		
	QUICK CONNECTOR TYPE CK	6.0	6.0
	"FESTO"#CK-1/2-PK-13		
13	489.10E013		
	TUBING, PLASTIC "PL"	3.5	3.5
	FESTO #TYPE PL-13(12.8MM ID)		



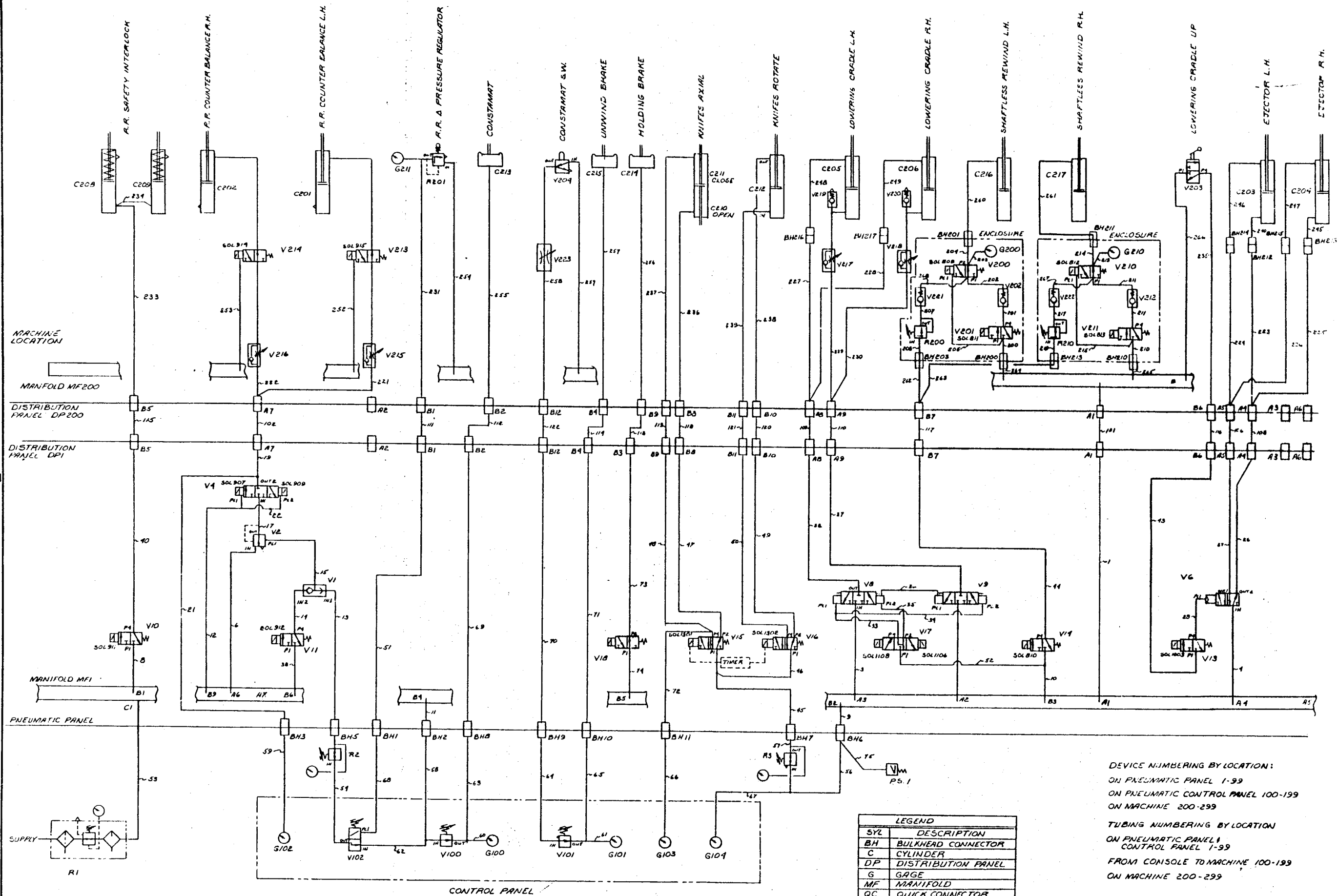
NOTE: NUMBER IN BOXES ARE FOR R.H. ASSY

NOTE: INSTALLATION TYPICAL BOTH SIDES

① ASSY

REV	DATE	DESCRIPTION	BY	CHKD	APP'D
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CRADLE DETECTOR
PACIFIC ELECTRONICS
150325007



REV	DESCRIPTION	DATE	BY	CHKD
1	ISSUED FOR FAB	10/1/50	W. J. H.	W. J. H.
2	REVISION			
3	REVISION			
4	REVISION			
5	REVISION			
6	REVISION			
7	REVISION			
8	REVISION			
9	REVISION			
10	REVISION			

PNEUMATIC SCHEMATIC

84150325008

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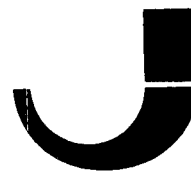
BILL OF MATERIALS
ENFIELD

PAGE 1

BILL OF MATERIAL # 1503.25035

PNEUMATIC PANEL ASSY
CONTROL DESK

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	81.1503.25035	PNEUMATIC PANEL ASSY CONTROL DESK	0.0	0.0
2	83.1503.25036	PNEUMATIC PANEL(508)X(1219.2)	1.0	1.0
3	2 83.1503.25011	MANIFOLD, DISTR. (450)	1.0	1.0
4	2 82.1503.25012	PANEL-DISTRIBUTION	1.0	1.0
5	484.09E040	RELAY VALVE WABCO P 55161	1.0	1.0
6	E484.262	SHUTTLE VALVE 1/4" FESTO #OS-1/4	1.0	1.0
7	823.63E006	SOL. VALVE, 4 WAY 1/2" WABCO #PX 64115-3030, 115V.	1.0	1.0
8	823.63E009	PLATE, SUB 1/2" 3 WAY WABCO PY42305	1.0	1.0
9	484.09E001	3 WAY VALVE, S.P., 1/2" WABCO #PL 64104-1700	1.0	1.0
10	484.09E006	SUBPLATE, 3 WAY, 1/2" NPTF WABCO #PM 44101	1.0	1.0
11	484.09E050	"D" PILOT AIR 3 WAY CYL OPT WABCO PD4-32-1212	2.0	2.0
12	484.09E020	4 WAY VALV 1/4 SOLENOID 110V. WABCO. #PS 21010-1355	7.0	7.0
13	484.09E060	4 WAY VALVE 1/4" DOUBLE SOL WABCO PS 22020-1515	1.0	1.0
14	488.10E001	REGULATOR, PRESSURE 1/4" NORGREN R11-200-RGLA	2.0	2.0
15	488.10E011	BRACKET, MOUNTING NORGREN 5203-01	2.0	2.0
16	488.14E036	LUBRO CONTROL UNIT 3/4" NORGREN # P4B-620-A3PA	1.0	1.0
17	488.10E012	BRACKET, MOUNTING NORGREN 5532-04	2.0	2.0
18	381.E30007	PLUG, PIPE TYPE QM FESTO #B-1	2.0	2.0
19	381.E30005	PLUG, PIPE TYPE QM FESTO #B-1/2	4.0	4.0
20	381.E30003	PLUG, PIPE TYPE QM FESTO #B-1/4	3.0	3.0

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BILL OF MATERIALS
ENFIELD

PAGE 2

BILL OF MATERIAL # 1503.25035

PNEUMATIC PANEL ASSY
CONTROL DESK

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
21	487.30E002	CONNECTOR, QUICK "CK" "FESTO" CK-1/4"-PK-6	7.0	7.0
22	487.33E002	CONNECTOR, QUICK "LCK" "FESTO" LCK-1/4"-PK-6-AL	39.0	39.0
23	487.37E008	CONNECTOR DISTR., QUICK "VT" "FESTO" VT-1/4"-3	1.0	1.0
24	487.37E007	CONNECTOR DISTR., QUICK "VT" "FESTO" VT-1/4"-2	2.0	2.0
25	487.30E004	QUICK CONNECTOR TYPE CK "FESTO" #CK-1/2-PK-13	12.0	12.0
26	487.33E005	CONNECTOR, QUICK "LCK" FESTO #LCK-1/8-PK-6	1.0	1.0
27	487.13E005	SILENCER, FESTO #U-1/2"	4.0	4.0
28	487.38E002	CONNECTOR, QUICK BULKHEAD "SCK" FESTO SCK PK-6-AL	12.0	12.0
29	842.E50001	SWITCH, PRESSURE SPDT, 20-180 L SQUARE D #9012-ACW-B	1.0	1.0
30	487.33E004	CONNECTOR, QUICK "LCK" "FESTO" #LCK-1/2-PK-13AL	13.0	13.0
31	487.E60024	END, HOSE SWIVEL 1/2X1/2 MPT WEATHERHEAD # 08U-J08	2.0	2.0
32	300.540	SCREW SOC. HEAD CAP M8X60 STEE DIN 912	4.0	4.0
33	308.764	WASHER, LOCK M8 SS DIN 127	4.0	4.0
34	300.522	SCREW SOC. HEAD CAP M6X16 STEE DIN 912	10.0	10.0
35	308.763	WASHER, LOCK M6 SS DIN 127	14.0	14.0
36	317.464	WASHER, FLAT B 6.4 DIN 125	18.0	18.0
37	300.525	SCREW SOC. HEAD CAP M6X30 STEE DIN 912	8.0	8.0
38	190.603	ROD, THRD'D M6 1040	600.0	630.0
39	306.023	NUT, HEX M6 DIN 934	4.0	4.0

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BILL OF MATERIALS
ENFIELD

PAGE 3

BILL OF MATERIAL # 1503.25035

PNEUMATIC PANEL ASSY
CONTROL DESK

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
40	190.602	ROD, THRD'D M5 1040	570.0	598.5
41	308.762	WASHER, LOCK M5 SS DIN 127	10.0	10.0
42	306.022	NUT, HEX M5 DIN 934	6.0	6.0
43	300.543	SCREW SOC. HEAD CAP M10X16 ST. DIN 912	4.0	4.0
44	308.765	WASHER, LOCK M10 SS DIN 127	4.0	4.0
45	489.10E009	PLASTIC TUBING, TYPE PU "FESTO" PU-6 BLUE	30.0	31.5
46	489.10E013	TUBING, PLASTIC "PL" FESTO #TYPE PL-13(12.8MM ID)	20.0	21.0
47	277.E90003	HOSE HYDR., 1/2" WEATHERHEAD # H10408	0.5	0.5
48	487.38E006	CONNECTOR, QUICK BULKHEAD "QCK" TYPE QCK "FESTO" QCK-1/4"-PK 6	11.0	11.0
49	381.30E005	ELBOW, STREET 90 DEG. 3/4" BRASS	2.0	2.0
50	E487.089	NIPPLE, HOSE 3/4"X3/4" MPT PARKER 125HBL-12-12	2.0	2.0
51	277.885	TUBING, REINF. VINYL 3/4" ID KOROBRAID #KB-8	1.5	1.6
52	480.31E008	ADAPTER, THRD. 1/4" 9625/AD1/4"NPT 1/4" RI	30.0	30.0
53	480.31E010	ADAPTER, THRD. 1/2" FESTO #9627, NPT/EXT	4.0	4.0
54	381.30E002	ELBOW, STREET 90 DEG. 1/4" BRASS	2.0	2.0
55	381.30E004	ELBOW, STREET 90 DEG. 1/2" BRASS	2.0	2.0
56	487.34E002	CONNECTOR, QUICK "TCK" "FESTO" TCK-1/4"-PK-6-AL	3.0	3.0
57	829.E01195	SCREW COVER BOX HOFFMAN #A808SC	0.0	0.0
58	301.919	PAN HEAD SCREW M5X10 BR. DIN 8	4.0	4.0
59	300.520	SCREW SOC. HEAD CAP M5X60 STEEL DIN 912	2.0	2.0
60	300.761	SCREW, HEX HD. M6 X 25 SS DIN 933	2.0	2.0

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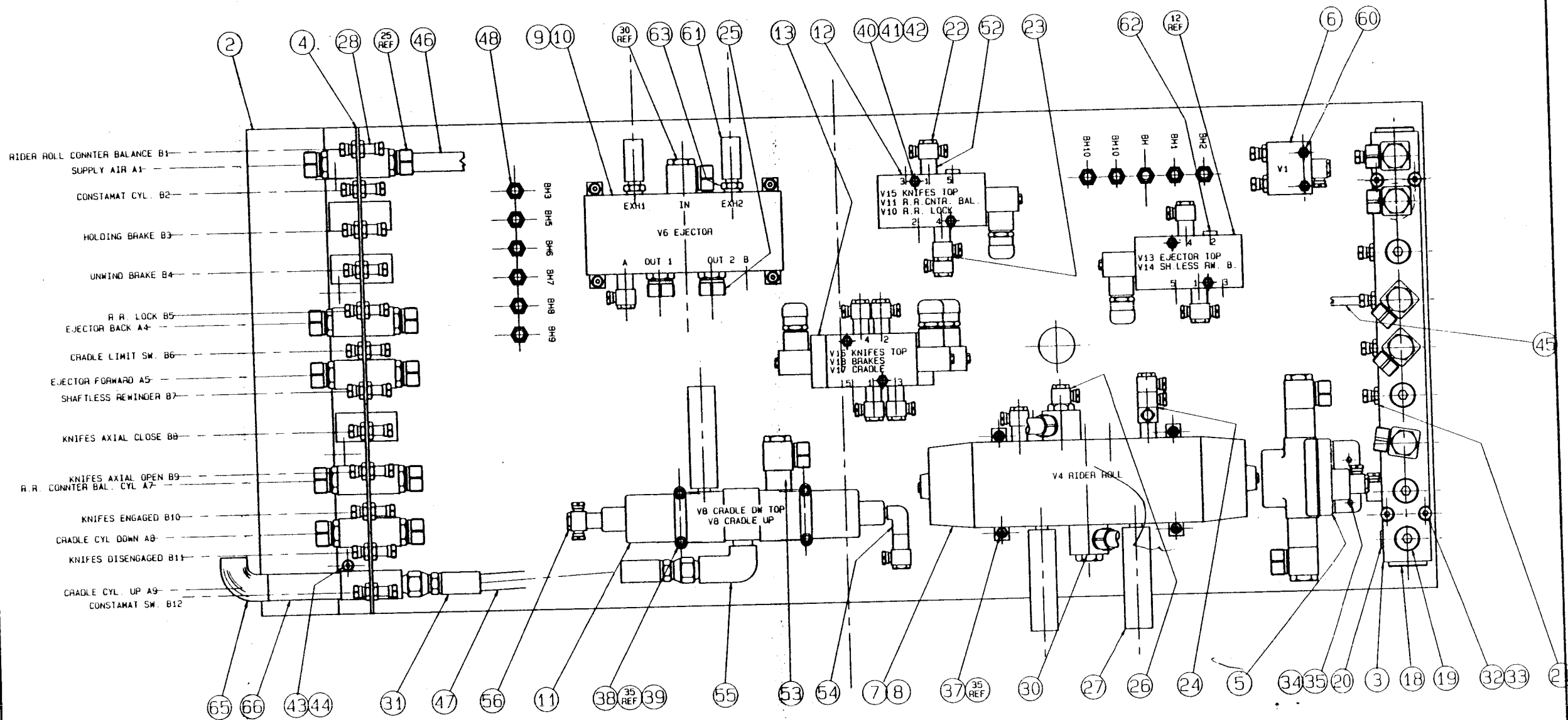
**BILL OF MATERIALS
ENFIELD**

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BILL OF MATERIAL # 1503.25035

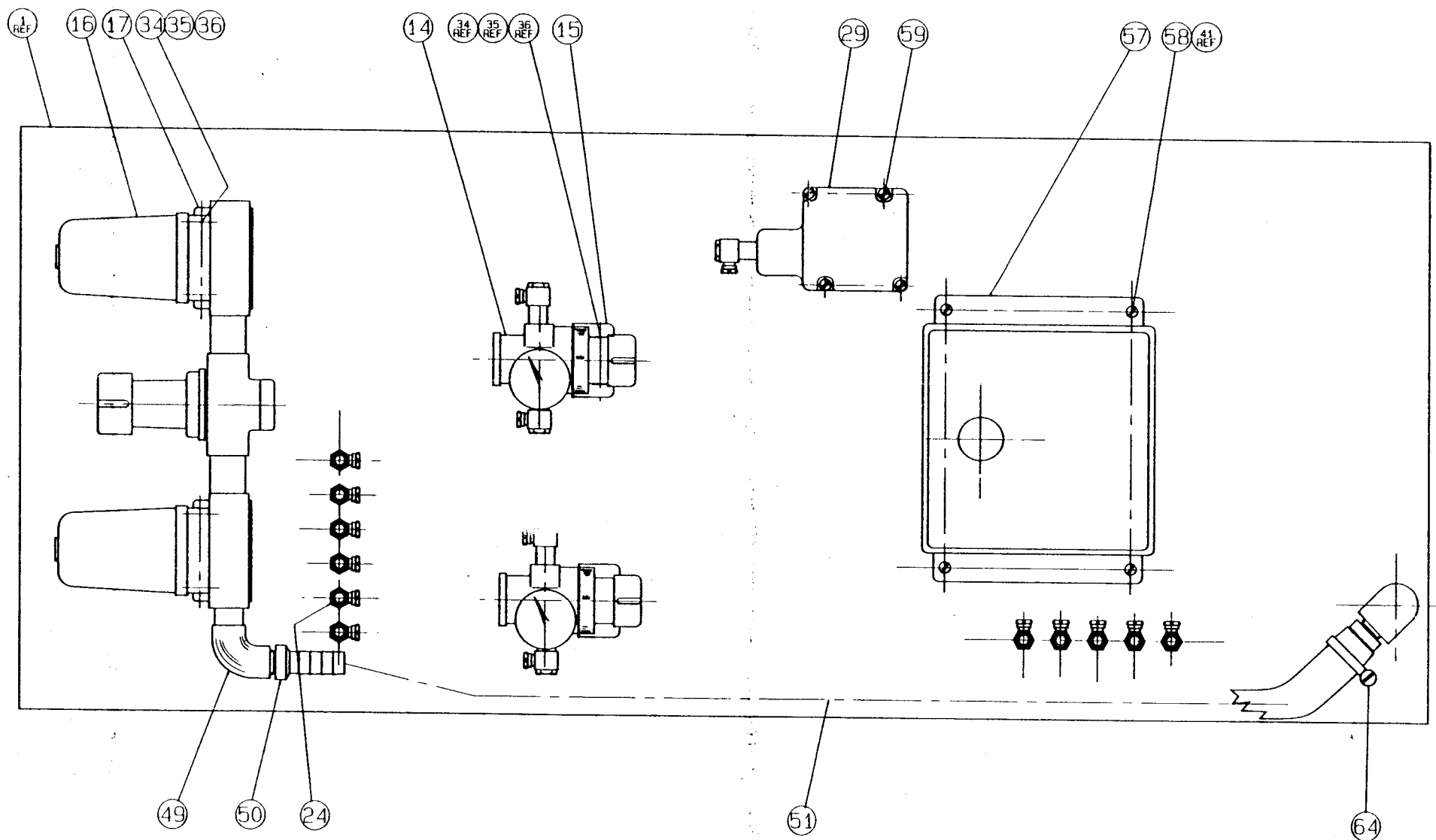
**PNEUMATIC PANEL ASSY
CONTROL DESK**

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
61	487.13E003	SILENCER, FESTO #U-1/4"	2.0	2.0
62	381.E29012	PLUG, C'SUNK HEX HD. 1/4"BRASS	5.0	5.0
63	E381.545	BUSHING 1/2"X1/4"BRASS #209P-8-4	2.0	2.0
64	387.10E003	CLAMP, HOSE BREEZE CORP. #9410	2.0	2.0
65	E381.303	ELBOW, UNION 90 DEG. 1/2" BRAS	1.0	1.0
66	381.51E025	NIPPLE, LONG 1/2"X3" BRASS	1.0	1.0



① ASSY.

REV.	DATE	DESCRIPTION	BY	CHKD.	APP'D.	QTY.	STOCK NO.	STOCK QTY.
1		PNEUMATIC PANEL						
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REV	DESCRIPTION	DATE	BY	CHKD	APP'D
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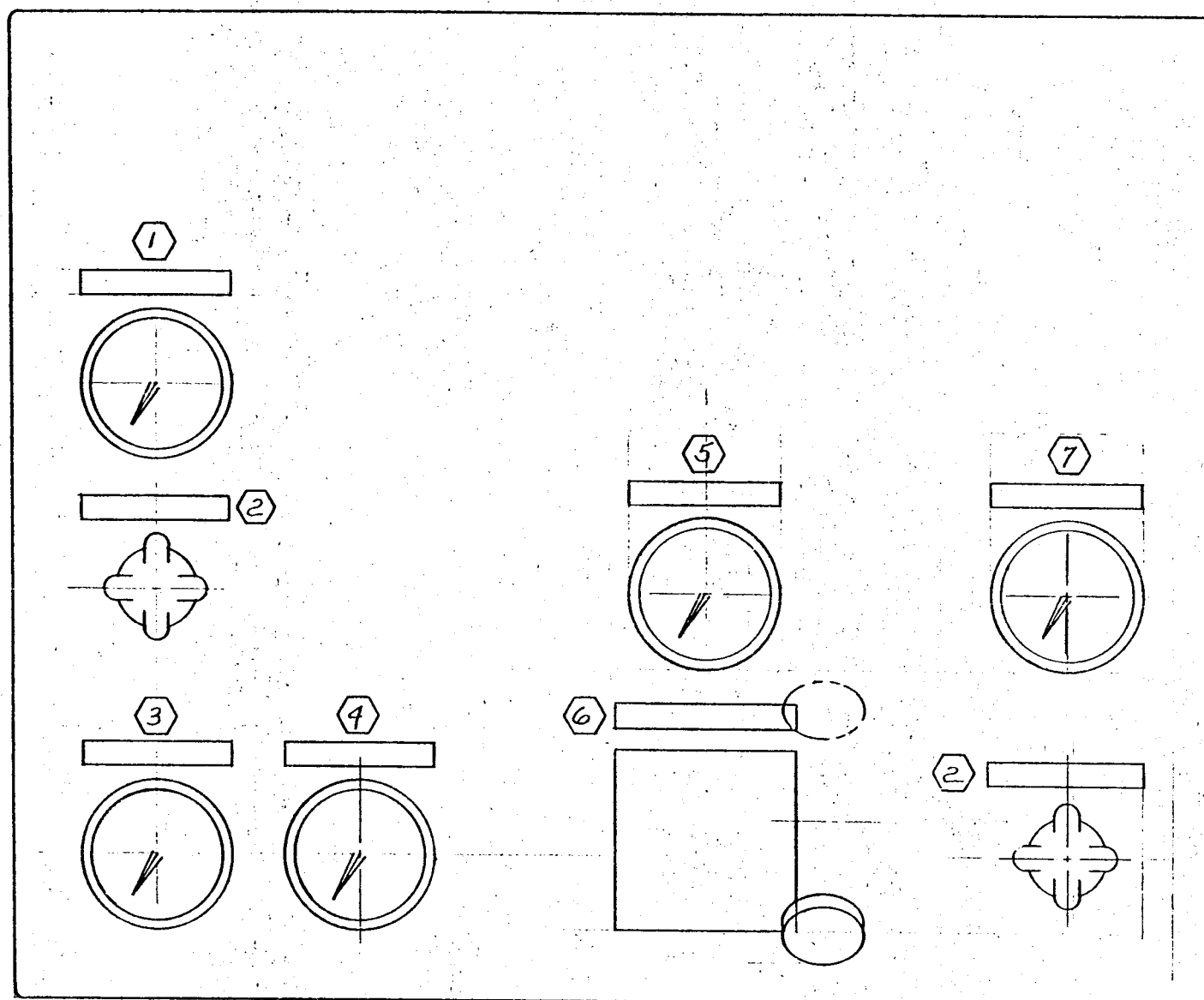
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BILL OF MATERIALS
ENFIELD

PAGE 1

BILL OF MATERIAL # 1503.25017 PNEUMATIC CONTROL PANEL ASSY
MAKE FROM 829.E01173

IT EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	2	81.1503.25017	PANEL,PNEUM. CONTROL ASS'Y	0.0	0.0
2	2	83.1503.25018	PANEL CUT-OUT PNEUMATIC	1.0	1.0
3		488.55E005	GAGE 2 1/2"ASH 25-1009A-02BXUC RUAL RANGE 0-85 0-6	2.0	2.0
4		488.55E006	GAGE 2 1/2"ASH 25-1009A-02BXU DUAL RANGE 10 BAR-140PSI	3.0	3.0
5		3452.10206	VALVE,PRESSURE FICHE WRONG/LOWER PRICE JW	1.0	1.0
6		3463.10055	VALVE,PRESSURE REGULATING REPAIR KIT #3463.10205	1.0	1.0
7		3452.10209	VALVE,PRESSURE REGULATING REPLACES 3463.10044	1.0	1.0
8		E381.301	ELBOW,UNION 90 DEG. 1/4" BRAS	5.0	5.0
9		487.30E002	CONNECTOR,QUICK "CK" "FESTO" CK-1/4"-PK-6	3.0	3.0
10		487.33E002	CONNECTOR,QUICK "LCK" "FESTO" LCK-1/4"-PK-6-AL	6.0	6.0
11		489.10E009	PLASTIC TUBING, TYPE PU "FESTO" PU-6 BLUE	7.0	7.4
12		489.34E001	WRAP,TUBING "FESTO" PKB-50	1.0	1.1
13		301.035	SCREW,PAN HD. M6 X 16 ST. DIN 85	4.0	4.0
14		308.763	WASHER,LOCK M6 SS DIN 127	4.0	4.0
15		306.023	NUT,HEX M6 DIN 934	4.0	4.0
16		487.34E002	CONNECTOR,QUICK "TCK" "FESTO" TCK-1/4"-PK-6-AL	3.0	3.0



(X) LEGEND REF NO.

REF 83.1503.25019 NAMEPLATE DWG

REV	QTY	UF	DRAWING NO.	TITLE/DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR
CHECK ALL MACHINING DIMENSIONS				TEXT ASSY		USED CM	
DRAWN BY R. J. [Signature]				TITLE PNEUMATIC CONTROL PANEL ASSY - FRONT			
DATE 10/1/50				DRAWING NO. 81.150325017			
DRAWN R. J. [Signature]				JACOBS & CO. ENFIELD, CT., U.S.A.			
DATE 10/1/50				SCALE 1/2			
APPR. [Signature]				SHEET 2 OF 2			
REC. [Signature]				RECORDS			

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**BILL OF MATERIALS
ENFIELD**

PAGE 1

BILL OF MATERIAL # 1503.25049

RIDER ROLL/PNEUMATIC PIPING
(ON FRAME)A-D81.1503.25049

IT EM	UF COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	2 81.1503.25049	RIDER ROLL (ON FRAME) PNEUMATIC PIPING	0.0	0.0
2	E484.248	FLOW CONTROL VALVE 1/2" DELTROL #F30B	1.0	1.0
3	480.31E010	ADAPTER, THRD. 1/2" FESTO #9627, NPT/EXT	1.0	1.0
4	E381.545	BUSHING 1/2"X1/4"BRASS #209P-8-4	1.0	1.0
5	487.33E002	CONNECTOR, QUICK "LCK" "FESTO" LCK-1/4"-PK-6-AL	1.0	1.0
6	381.E29012	PLUG, C'SUNK HEX HD. 1/4"BRASS	1.0	1.0
7	E381.531	NIPPLE, HEX 1/4" BRASS	1.0	1.0
8	381.30E002	ELBOW, STREET 90 DEG. 1/4"BRASS	1.0	1.0
9	487.33E005	CONNECTOR, QUICK "LCK" FESTO #LCK-1/8-PK-6	1.0	1.0
10	487.30E004	QUICK CONNECTOR TYPE CK "FESTO"#CK-1/2-PK-13	1.0	1.0
11	487.13E003	SILENCER, FESTO #U-1/4"	1.0	1.0
12	489.10E012	TUBING, PLASTIC "PL" FESTO #TYPE PL-9 (9MM I. D.)	2.0	2.1
13	803.161	BOX"J" V52.2/V52.3	1.0	1.0
14	805.252	CONNECTOR, CABLE PG9 X 5-8 MS	1.0	1.0
15	484.09E021	4 WAY VALVE 1/4 SOLENOID 110V WABCO #PS24010-1355	1.0	1.0
16	480.31E008	ADAPTER, THRD. 1/4" 9625/AD1/4"NPT 1/4" RI	1.0	1.0
17	300.764	SCREW, HEX HD. M6 X 40 SS DIN 933	2.0	2.0
18	E165.914	TUBING 5/8"D. D. X1/8"W A513	2.0	2.1

Technical drawing of a mechanical assembly, likely a valve or actuator, with numbered callouts 1 through 18. The assembly consists of a central rectangular block with various ports and connections. A vertical pipe with a valve is attached to the left side, and a horizontal pipe with a valve is attached to the right side. A table is located in the bottom right corner.

REV	QTY	LF	DRAWING NO.
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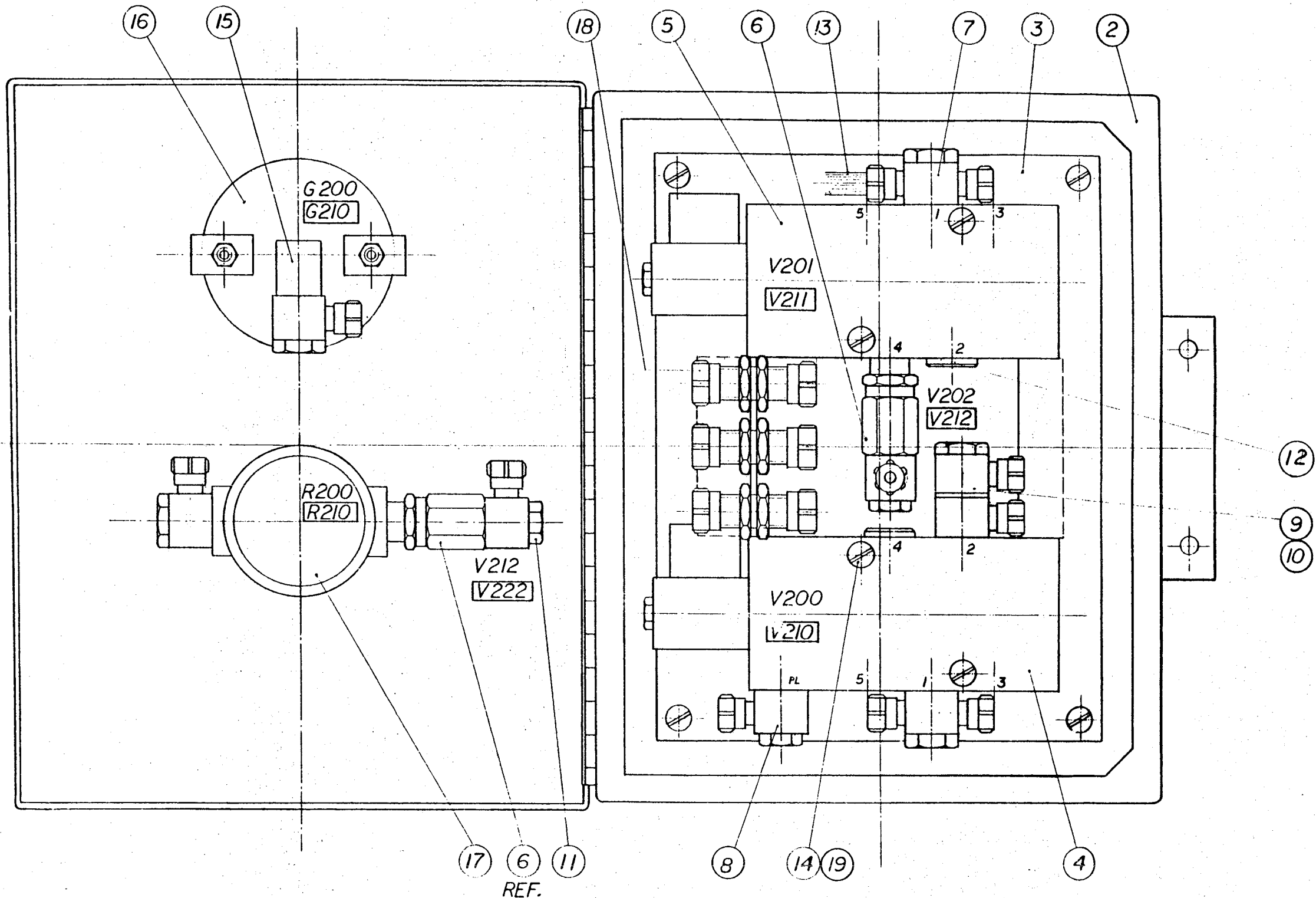
BILL OF MATERIALS
ENFIELD

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BILL OF MATERIAL # 1503.25030

PNEUMATIC PANEL ASSY
SHAFTLESS REWINDER

IT EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	2	81.1503.25030	PNEUMATIC PANEL ASSY SHAFTLESS REWINDER A-D	0.0	0.0
2	2	82.1503.25031	ENCLOSURE	1.0	1.0
3	2	82.1503.25032	PANEL	1.0	1.0
4		484.09E021	4 WAY VALVE 1/4 SOLENOID 110V WABCO #PS24010-1355	1.0	1.0
5		484.09E020	4 WAY VALV 1/4 SOLENOID 110V. WABCO. #PS 21010-1355	1.0	1.0
6		484.25E003	VALVE, CHECK 1/4" NPT NUPRO B-4CP5-1	2.0	2.0
7		487.34E002	CONNECTOR, QUICK "TCK" "FESTO" TCK-1/4"-PK-6-AL	2.0	2.0
8		487.33E005	CONNECTOR, QUICK "LCK" FESTO #LCK-1/8-PK-6	1.0	1.0
9		487.37E007	CONNECTOR DISTR., QUICK "VT" "FESTO" VT-1/4"-2	1.0	1.0
10		487.37E010	CONNECTOR RING, QUICK "LK" "FESTO" LK-1/4"-PK-6	1.0	1.0
11		487.33E002	CONNECTOR, QUICK "LCK" "FESTO" LCK-1/4"-PK-6-AL	3.0	3.0
12		381.E30003	PLUG, PIPE TYPE GM FESTO #B-1/4	2.0	2.0
13		489.10E009	PLASTIC TUBING, TYPE PU "FESTO" PU-6 BLUE	3.0	3.2
14		301.029	SCREW, PAN HD. M5 X 35 ST. DIN 85	4.0	4.0
15		E381.302	ELBOW, UNION 90 DEG. 3/8" BRAS	1.0	1.0
16		488.55E006	GAGE 2 1/2" ASH 25-1009A-02BXU DUAL RANGE 10 BAR-140PSI	1.0	1.0
17		488.10E001	REGULATOR, PRESSURE 1/4" NORGREN R11-200-RGLA	1.0	1.0
18		487.38E002	CONNECTOR, QUICK BULKHEAD "SCK" FESTO SCK PK-6-AL	3.0	3.0
19		308.762	WASHER, LOCK M5 SS DIN 127	4.0	4.0



① ASSY

1. REF. SCHEMATIC 84.1503.25008
2. NUMBERS IN BOXES ARE FOR R.H. ASSY

ITEM	QTY	UP	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR
BREAK ALL MACHINED EDGES 0.2mm			NEXT ASSY		USED ON CONWIND		
			TITLE PNEUMATIC PANEL ASSY SHAFTLESS REWINDER				
			DRAWN 1/15/84 DESIGN APPR MANUF.		DRAWING NO. 81.1503.25030		
			REV DATE DRAWN APPR REC		JAGSERS INC. ENFIELD, CT. 06022, USA		
			SCALE 1:1		SHEET 1 OF 1		

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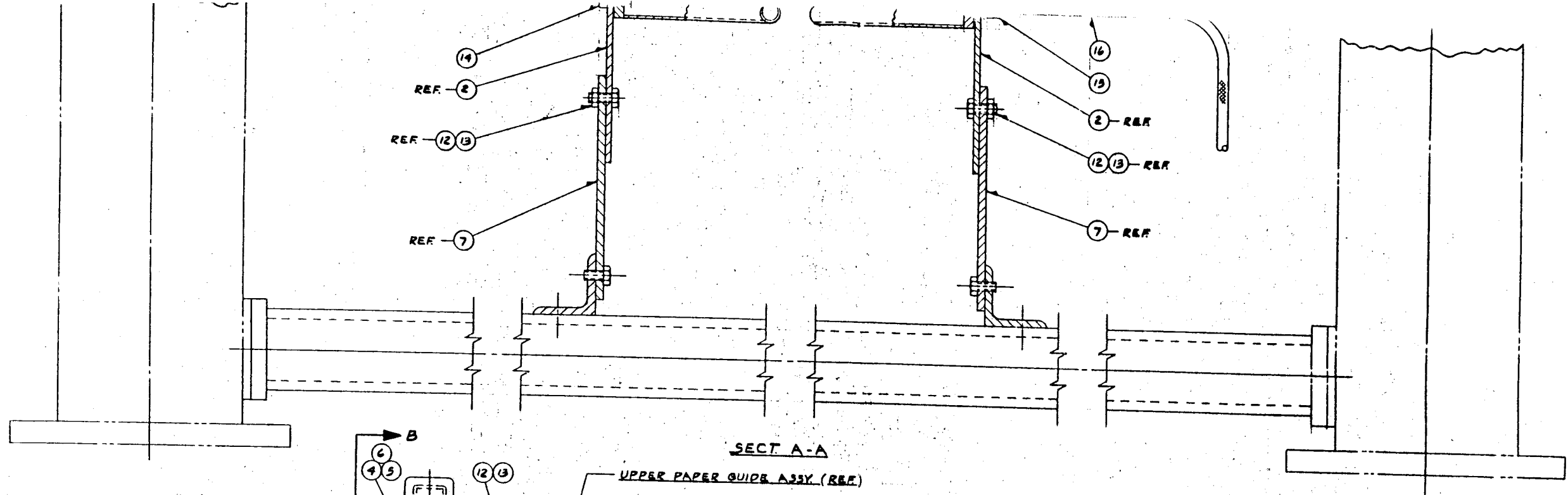
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ENFIELD

PAGE 1

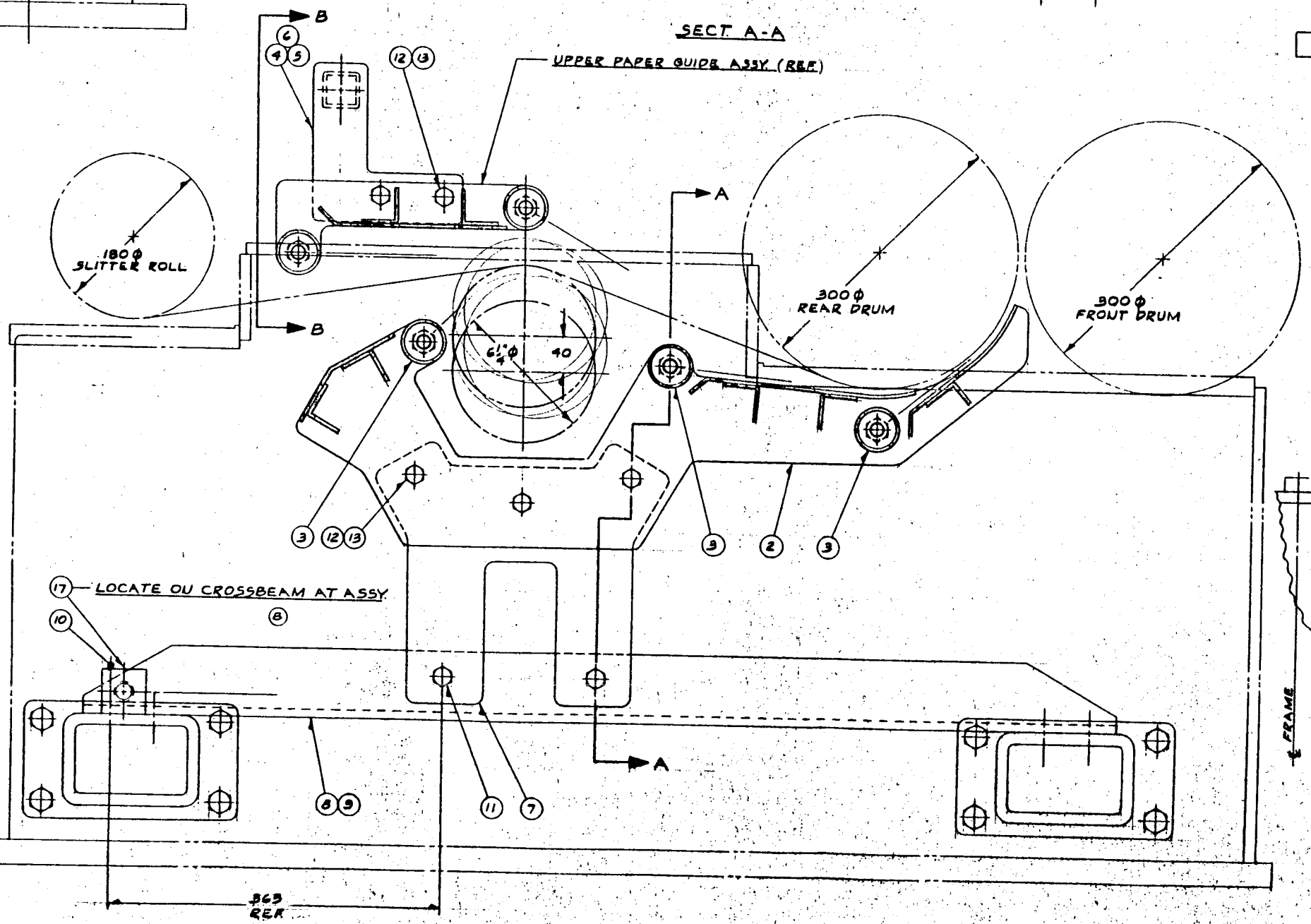
BILL OF MATERIAL # 1503.26039 PAPER GUIDE ASSY

IT EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1		82.1503.26039	PAPER GUIDE ASSY FOR COMPACT VARI-BOW	0.0	0.0
2	1	82.1503.26040	LOWER PAPER GUIDE	1.0	1.0
3	2	82.1503.26041	BLOWER TUBE	3.0	3.0
4	2	82.1503.26034	SUPPORT - L. H.	1.0	1.0
5	2	82.1503.26035	SUPPORT - R. H.	1.0	1.0
6		300.170	SCREW, HEX HD. M10 X 60 ST. DIN 933	6.0	6.0
7	2	83.1503.26050	PAPER GUIDE SUPPORT (290) X (330)	2.0	2.0
8	3	83.1503.26051	ANGLE SUPPORT (1150)	1.0	1.0
9	3	83.1503.26052	ANGLE SUPPORT L. H. (1150)	1.0	1.0
10		300.163	SCREW, HEX HD. M10 X 20 ST. DIN 933	8.0	8.0
11		300.177	SCREW, HEX HD. M12 X 40 ST. DIN 933	4.0	4.0
12		300.174	SCREW, HEX HD. M12 X 25 ST. DIN 933	10.0	10.0
13		306.026	NUT, HEX M12 DIN 934	10.0	10.0
14		300.186	SCRW, HEX HD. M16 X 30 ST. DIN 933	3.0	3.0
15		487.38E003	CONNECTOR, QUICK "SCK" FESTO SCK-PK-9	3.0	3.0
16		489.10E012	TUBING, PLASTIC "PL" FESTO #TYPE PL-9 (9MM I. D.)	9.0	9.5
17	3	82.1503.26063	MANIFOLD ASSY PAPER GUIDING ASSY	1.0	1.0

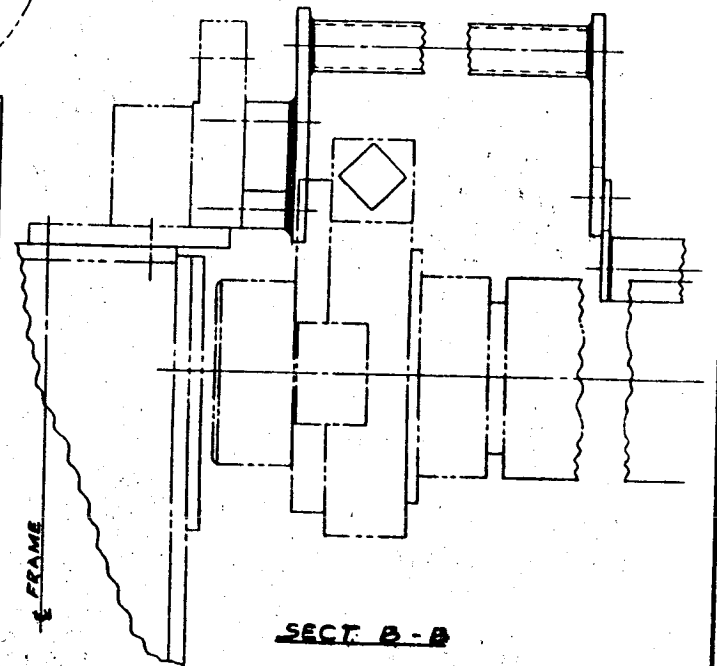


SECT A-A

UPPER PAPER GUIDE ASSY (REF)



SECT B-B



REV	DESCRIPTION	DATE	BY	CHECKED
1	ISSUED FOR FABRICATION	10/1/68	J. L. B.	
2	REVISION			
3	REVISION			
4	REVISION			
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08/04/86

BILL OF MATERIALS

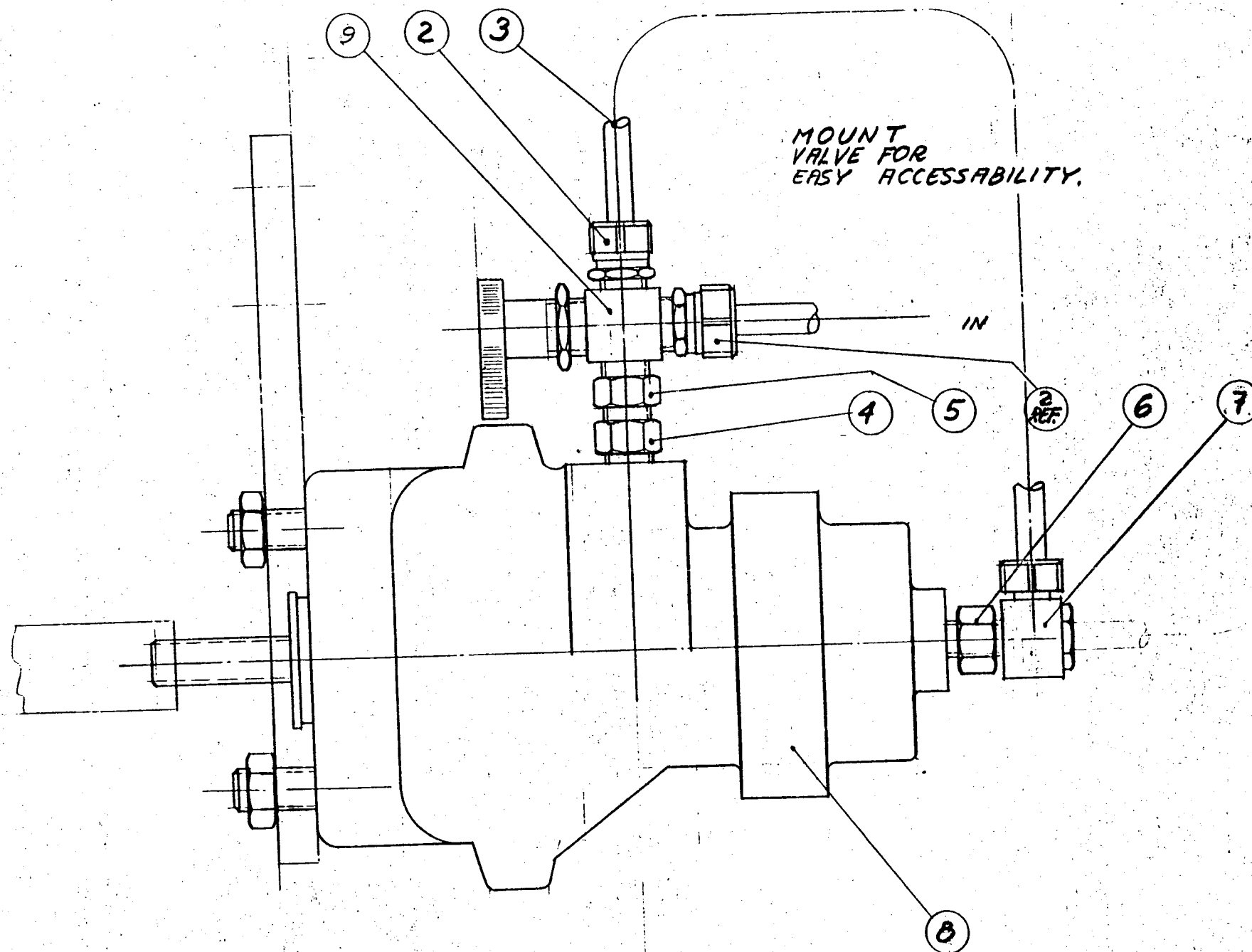
PAGE 1

BILL OF MATERIAL # 1503.27017

ENFIELD

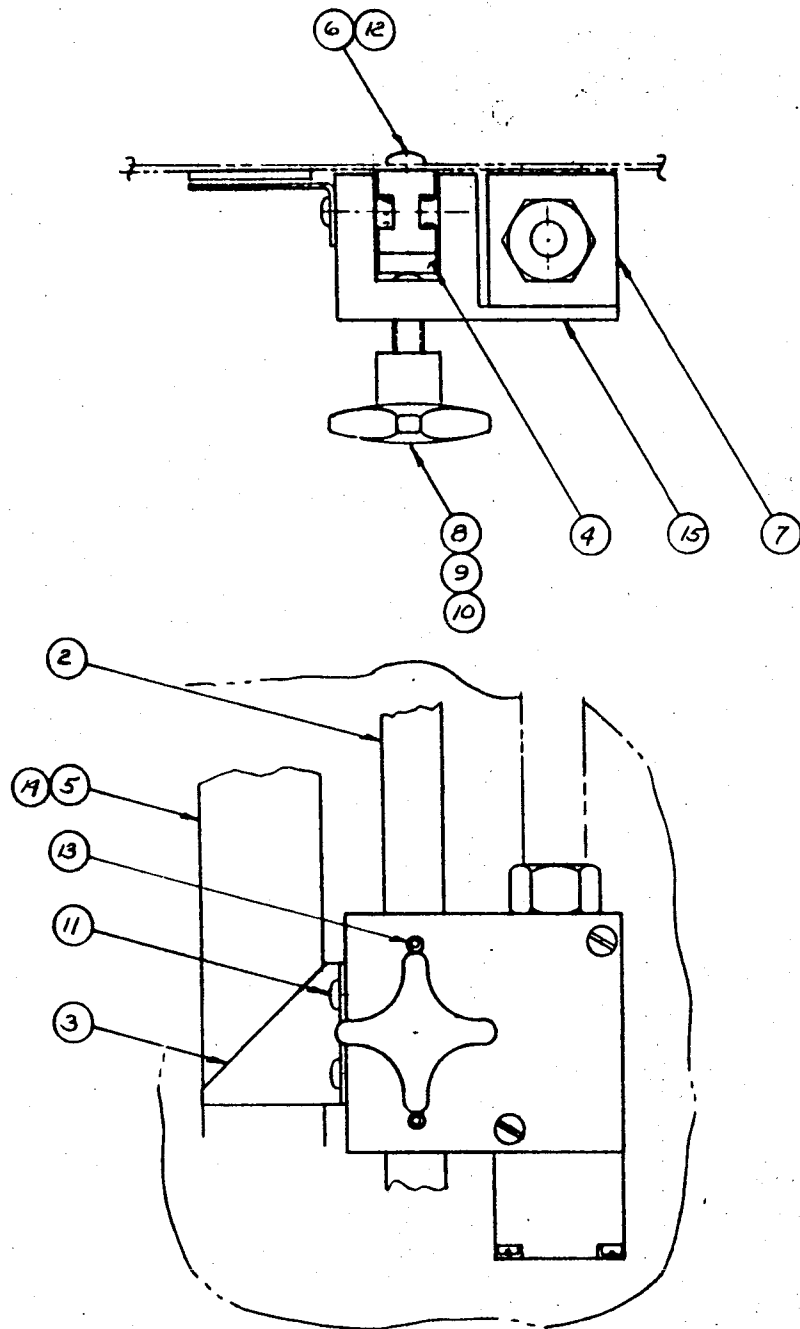
TENSION CONTROL
PNEUMATIC PIPING

IT	EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
	1	2	81.1503.27017	TENSION CONTROL PNEUMATIC PIPING	0.0	0.0
	2		487.30E002	CONNECTOR, QUICK "CK" "FESTO" CK-1/4"-PK-6	2.0	2.0
	3		489.10E009	PLASTIC TUBING, TYPE PU "FESTO" PU-6 BLUE	1.0	1.1
	4		480.31E002	ADAPTER, THRD. 1/4" FESTO #9396, NPT/INT	1.0	1.0
	5		E381.531	NIPPLE, HEX 1/4" BRASS	1.0	1.0
	6		480.31E008	ADAPTER, THRD. 1/4" 9625/AD1/4"NPT 1/4" RI	1.0	1.0
	7		487.33E002	CONNECTOR, QUICK "LCK" "FESTO" LCK-1/4"-PK-6-AL	1.0	1.0
	8		3830.95716	DUAL PRESS. DIAPHRAGM CYLINDER	1.0	1.0
	9		484.E10001	VALVE, 3/WAY VENTING WHITEY #B-43XVF4	1.0	1.0



ITEM	QTY	UP	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR
CHECK ALL DIMENSIONS USING 9 mm			NEXT ASSY		USED ON		
			DRAWN BY C. P. S.		TITLE TENSION CONTROL PNEUMATIC PIPING		
			APPR.		DRAWING NO. 81,150327017		
			MANUF.		SCALE 1:1		
			RECORDS		SHEET 1 OF 1		
REV			DATE	DRAWN	APPR.	REC	BY
2							

RECORDED & INDEXED
ENFIELD, CT., U.S.A.



① ASSY

REV	DATE	DESCRIPTION	BY	CHKD
1	10/10/68	RDY SWITCH ASSY		
2	11/10/68	REVISED		
3	12/10/68	REVISED		
4	1/10/69	REVISED		
5	2/10/69	REVISED		
6	3/10/69	REVISED		
7	4/10/69	REVISED		
8	5/10/69	REVISED		
9	6/10/69	REVISED		
10	7/10/69	REVISED		
11	8/10/69	REVISED		
12	9/10/69	REVISED		
13	10/10/69	REVISED		
14	11/10/69	REVISED		
15	12/10/69	REVISED		

RDY SWITCH ASSY
(S18)
82150328018
FULL



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ENFIELD

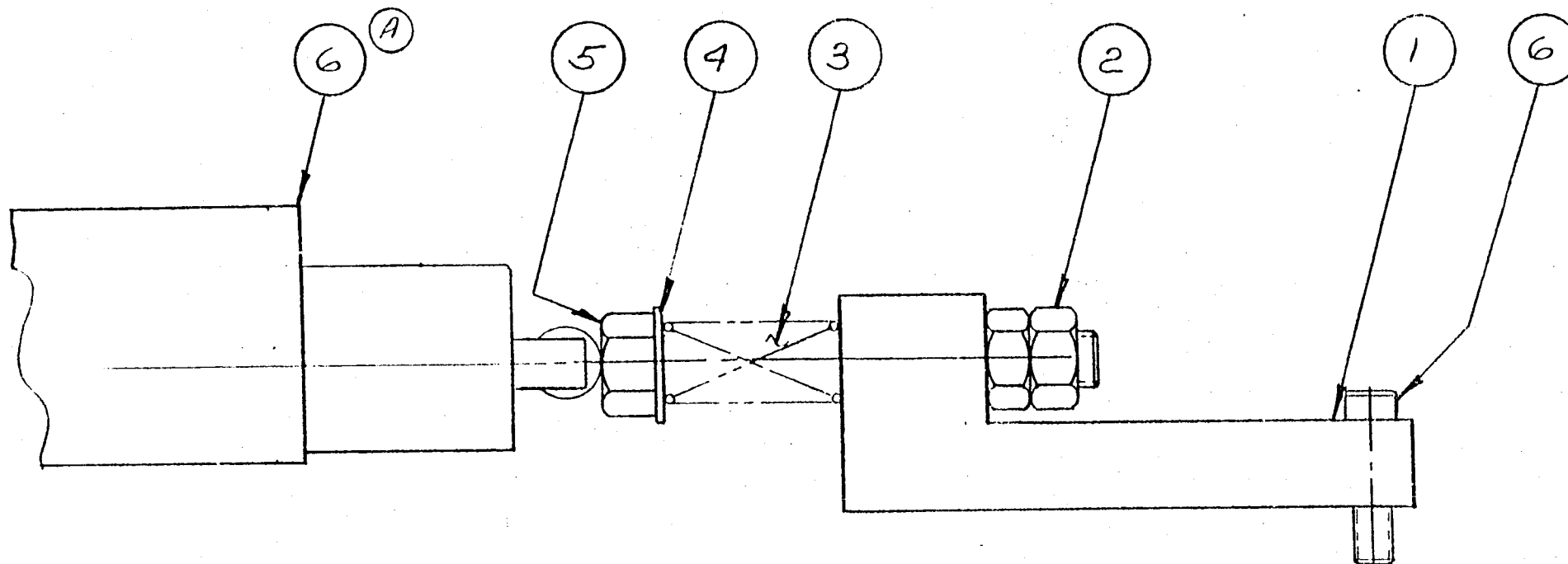
09/04/86

**BILL OF MATERIALS
ENFIELD**

PAGE 1

BILL OF MATERIAL # 82.1503.28014 SWITCH-DOG ASS'Y

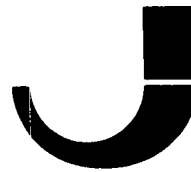
IT EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	3	83.1503.28015	BASE, MOUNTING (100)	1.0	1.0
2		306.025	NUT, HEX M10 DIN 934	2.0	2.0
3		362.244	SPRING, PRESSURE 1.5 X 14 X 40	1.0	1.0
4		317.806	WASHER, FLAT M10 SS DIN 125	1.0	1.0
5		300.035	SCREW, HEX HD. M10 X 80 ST. DIN 931	1.0	1.0
6		820.E65060	LIMIT SW AB ROLLER TYPE (PUSH AB#802T-DP	1.0	1.0



ITEM	QTY	UF	DRAWING NO.	TITLE/DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR
BREAK ALL MACHINED EDB29 0.2mm				NEXT ASSY		USED ON	
				DRAWN 11/18/83 DESIGN 11/14/83 EPPR	TITLE SWITCH-DOG ASSY		
A 9/17/84				MANUF.	DRAWING NO. 82.1503.28014 A		REV
REV	DATE	DRAWN	APPR.	REC	JAGENCERO INC. ENFIELD, CT., 06022, USA		SCALE FULL
PG	RM	UF	KS	ELT	DI	NE	CG
3							
				RECORDS	SHEET 1 OF 1		

The drawing is our exclusive property and must not be copied or handed over to third parties, unless written permission has been given.

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ENFIELD

08/04/86

**BILL OF MATERIALS
ENFIELD**

PAGE 1

BILL OF MATERIAL # 1503.28052

SHOCK ABSORBER ASSY - 3"

IT	EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	2	82.	1503.28051	SHOCK ABSORBER ASSY	0.0	0.0
2	2	82.	1503.28040	HOUSING	0.0	0.0
3	3	83.	1503.28041	SLEEVE (3" CORE) (135)	1.0	1.0
4		491.	E60001	TAYLOR SHOCK ABSORBER "UN1-SHOK", 1"-12UNF MTG.	1.0	1.0
5		470.	041	RIDNG"O" 34.2X3	1.0	1.0

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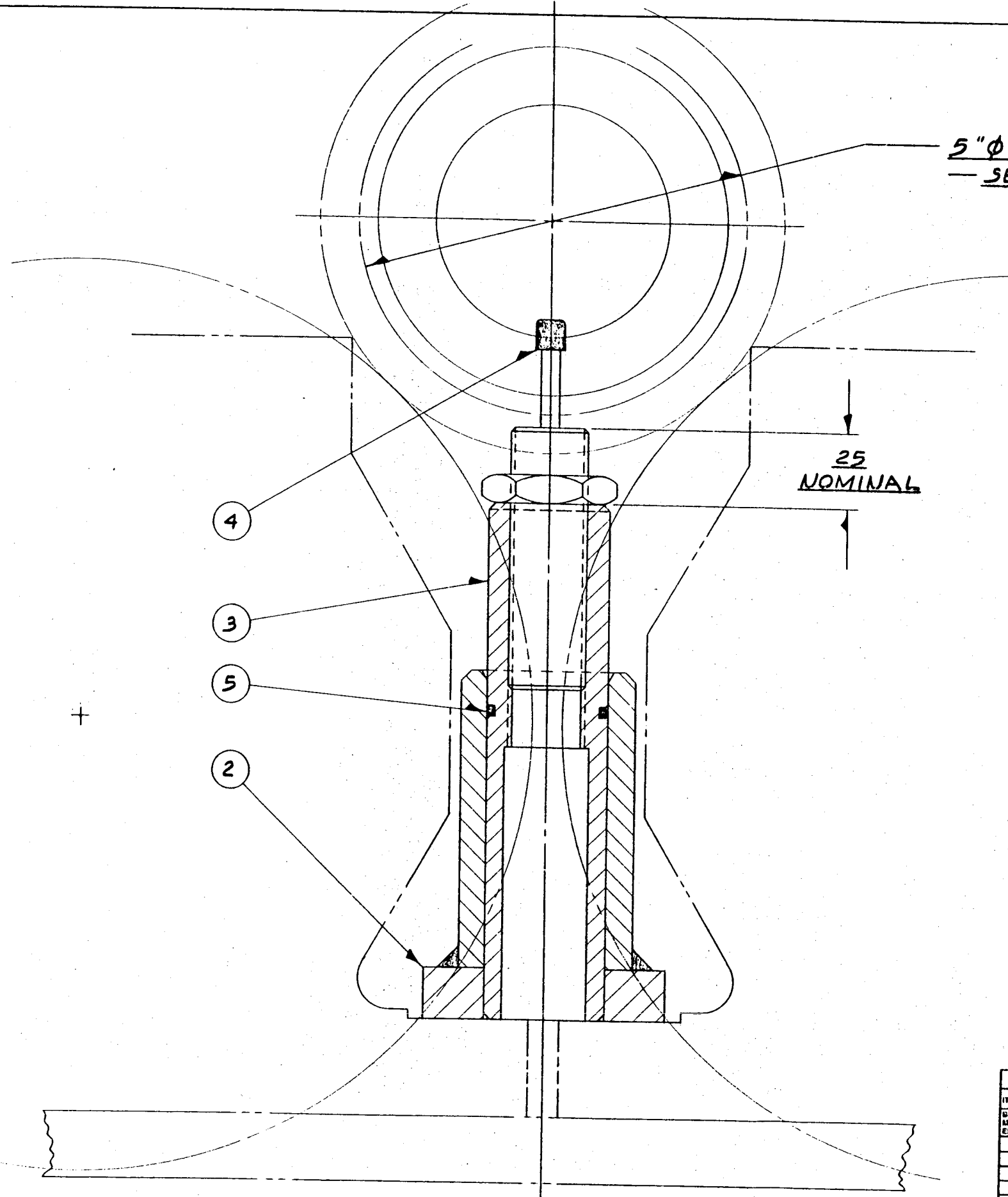
08/04/86

**BILL OF MATERIALS
ENFIELD**

PAGE 1

BILL OF MATERIAL # 1503.28055 SHOCK ABSORBER ASSY - 5"

IT	EM	UF	COMPONENT #	DESCRIPTION	QTY	TOTAL QTY
1	2	82.1503.28051		SHOCK ABSORBER ASSY	0.0	0.0
2	2	82.1503.28040		HOUSING	0.0	0.0
3	3	83.1503.28042		SLEEVE (5" CORE) (170)	1.0	1.0
4		491.E60001		TAYLOR SHOCK ABSORBER "UN1-SHOK", 1"-12UNF MTG.	1.0	1.0
5		470.041		RIDING "D" 34.2X3	1.0	1.0



5" ϕ CORE - REF.
— SEE NOTE 1

25
NOMINAL

NOTES:

1. THIS IS A REFERENCE DWG. FOR ALL SHOCK ABSORBER ASSYS. REGARDLESS OF CORE DIA.

ITEM	QTY	UP	DRAWING NO.	TITLE / DESCRIPTION	MATERIAL	STOCK SIZE	STOCK NR
BREAK ALL MACHINED EDGES 0.25mm			NEXT ASSY		USED ON		
			DRAWN R.T. 11/20/84 DESIGN	TITLE SHOCK ABSORBER ASSY.			
			APPR				
REV	DATE	DRAWN	APPR	REC	MANUF.	DRAWING NO. 82.1503.28051	
PG	AM	UP	2	RE	ELT	DI	DE
			RECORDS	JAGENBERG INC. ENFIELD, CT. 06382, USA		SCALE 1:1	SHEET 1 OF 1