

DWG NO
793073

NO.	QTY	DESCRIPTION	PART NO.
35	2	CYLINDER, HYDR: 1 X 6	465994
36	12	BRG, SLV: 3.5 BRONZE	466006
37	8	BRG, SLV: 4 ID BRONZE	466007
38	2	BRG, SLV: .75 STEEL	466013
39	8	BRG, SLV: 1 ID STEEL	466025
40	3	VALVE, PRESSURE REDUCING	466027
41	2	PIN, CLEVIS: .75 X 2.75	466032
42	4	SENSOR, PROXIMITY	466052
43	2	VALVE, CHECK: P.O. DUAL	466197
44	2	ACTUATOR, LINEAR	466204
45	2	CYLINDER, HYDR: 1.5 X 12	466225
46	2	CYLINDER, HYDR: 2 X 3.5	466264
47	2	SWITCH, PRESSURE	466284
48	8	BRG, SLV: 1 ID STEEL	466285
49	12	BRG, SLV: 1 ID STEEL	466286
50	3	CYLINDER, AIR: 1.75 X .5	466400
51	3	SPRING, COMPRESSION	466406
52	5	CABLE, MICRO: DIN 43650 B1 X BARE 3 M	466840
53	1	BOX, DISTRIBUTION: 8 PORT	467485
54	2	CYLINDERS, HYDR: 1 X 14.75	467499
55	16	BRG, SLV: 1 ID BRONZE	467501
56	2	CARRIER, CABLE/HOSE	467662
57	3	ELBOW, 45°: .12 NPT(M) X #4 JIC(M)	471382
58	2	MANIFOLD, 5 SECTION AIR	474992
59	4	SCR, SOC SHLD: .75 X 4	491207
60	4	NUT, HEX ES: .25-20	491232
61	3	WASHER, FLT: .75	491344
62	3	NUT, HEX ES: .62-11 LT	491356
63	3	SCR, SOC SHLD: .75 X 4.25	491640
64	8	LINK	714401
65	6	SWITCH, LIMIT	714743
66	4	ROLLER, GUIDE	715184
67	1	VALVE, BLOCKING	715192
68	2	CLAMP, PLATE	715928
69	1	PLUMBING, HYDRAULIC	716114
70	1	JACK, LEFT FIELD	716882
71	1	JACK, RIGHT FIELD	716883
72	1	BOX, AIR MANIFOLD CONTROL	719758
73	4	BRACKET, GUIDE ROLLER	778273
74	4	BRACKET, GUIDE ROLLER	779214
75	2	GUIDE, VERTICAL	780850
76	1	KIT, 12 VDC HAWE TO DANFOSS	792991
77	1	INSTRUCTIONS, AIR MANIFOLD CONTROL BOX PLACEMENT	800385

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NOTES: SEE INSTRUCTIONS 800385
FOR PLACEMENT OF THE
AIR MANIFOLD CONTROL BOX
FOR THE WORKHEAD LOCKS
INSIDE THE CAB.

NO.	QTY	DESCRIPTION	PART NO.
1	2	BAR, LATCH	314065
2	1	FLAT, SPRING KEEP	314841
3	2	FLAT	315943
4	2	FLAT	316015
4	1	BRACKET, AIR MANIFOLD CONTROL	323126
6	4	GUIDE	391092
7	4	PIN, CLEVIS: 1 X 4.75	391098
8	4	CLEVIS	394797
9	2	LUG, CYLINDER	394799
10	2	ARM, LIMIT SWITCH	394962
11	8	PIN, CLEVIS: 1 X 4.44	395069
12	2	SLIDE	395107
13	4	CLAMP, RAIL	395109
14	8	PLATE, GUIDE	395211
15	3	LATCH	395522
16	2	ARM, LIMIT SWITCH	397759
17	2	GUARD	398162
18	3	NUT, HEX JAM: .5-20	401013
19	3	NUT, ACORN: .5-20	408649
4	20	WASHER, FLT: .25	408686
4	21	SCR, SOC: .25-28 X .75	409204
22	2	BRG, SPHERICAL: 1 ID	455128
23	4	PIN, CLEVIS: .38 X 1.5	455790
4	24	NUT, CONDUIT: .5 NPT	456056
4	25	GRIP, CORD: .5 CONDUIT .5-.62 ID BUSHING	460074
26	3	ELBOW, 90°: .25 NPT(M) X #4 JIC(M)	460203
27	2	ARM, LIMIT SWITCH: 5" ROD LEVER	461186
28	2	BRG, SLV: .75 ID STEEL	462742
29	4	BRG, CAM FOLLOWER: 3 DIA	462749
30	2	SENSOR, PROXIMITY	463009
31	2	VALVE, CHECK: P.O.	464625
32	2	BOX, DISTRIBUTION: 8 PORT	465847
33	1	KIT, 465983 SEAL	465987
34	2	CYLINDER, HYDR: 1.5 X 17	465992

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USED ON:
911517
911539
912548
913539
913552
913561
914552

REV	EN	DESCRIPTION	DATE	DRN
1	4713	NEW RELEASE	1-20	CDB
2	4897	ADD 475115	3-20	MSO
3	5060	DEL 475115; ADD 719758	7-20	PR
4	6166	ADD 323126(1) 408686(4) 409204(4) 456056(1) 460074(1) 491232(4) 800385(1)	3-22	PR

DIMENSION TOLERANCES UNLESS OTHERWISE SPECIFIED			
LINEAR	.XX=±.03	.XXX=±.010	
ANGULAR	X°=±1°	X.X°=±.5°	

SURFACE FINISH 125/√ SMOOTH ALL SHARP EDGES
NOT TO EXCEED CLEAN ALL WELDS

THIS PRINT AND ALL INFORMATION WITHIN BELONGS
TO RACINE RAILROAD PRODUCTS

RACINE RAILROAD PRODUCTS
RACINE, WISCONSIN USA

DESCRIPTION
KIT, TPI WORKHEAD REBUILD

MATERIAL
SEE BOM

USED ON 911517 SCALE 1:1 DATE 01-08-20

DRN CDB CHK APP JOB NO RD190012 SHEET 1 OF 1

DWG SIZE C CATALOG K DWG NO 793073