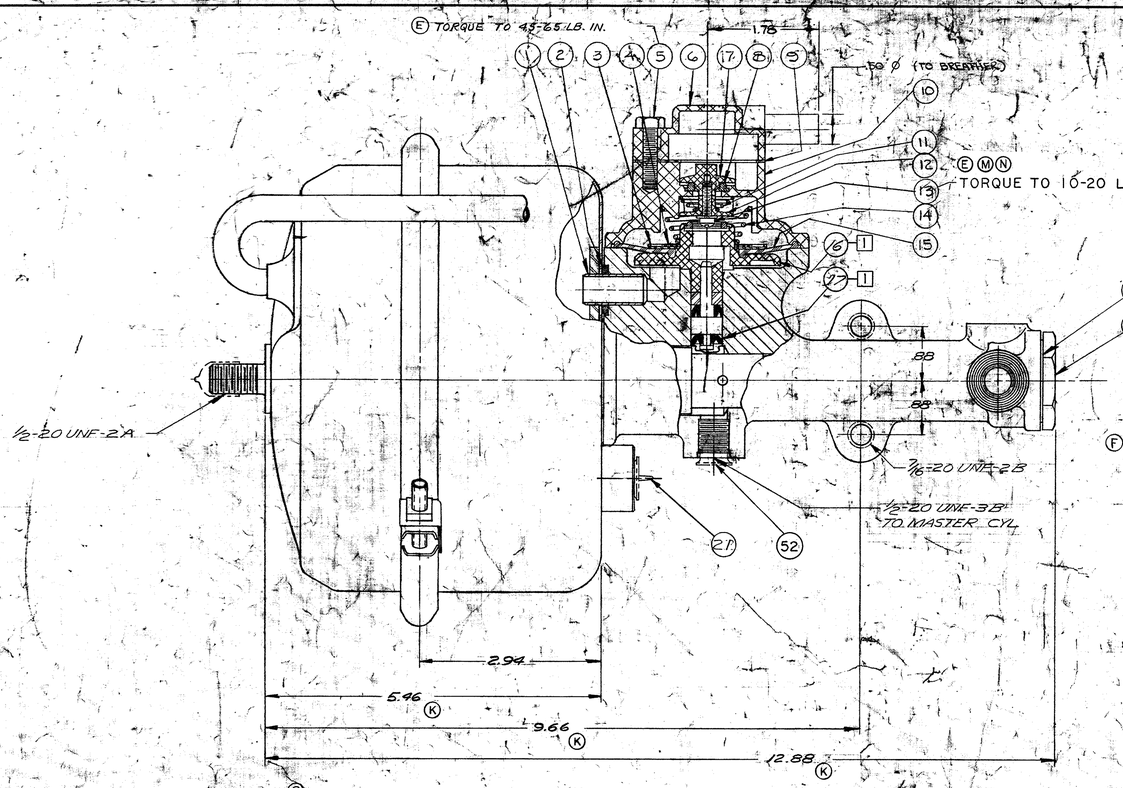
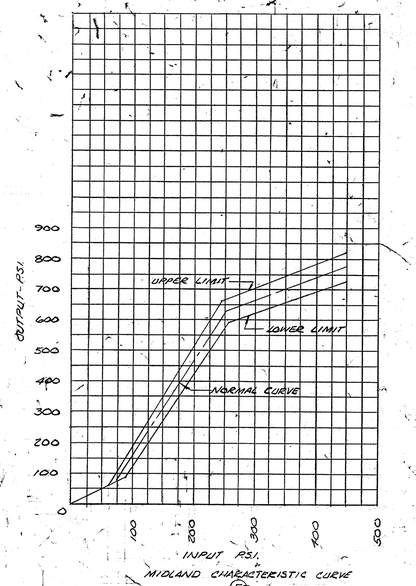
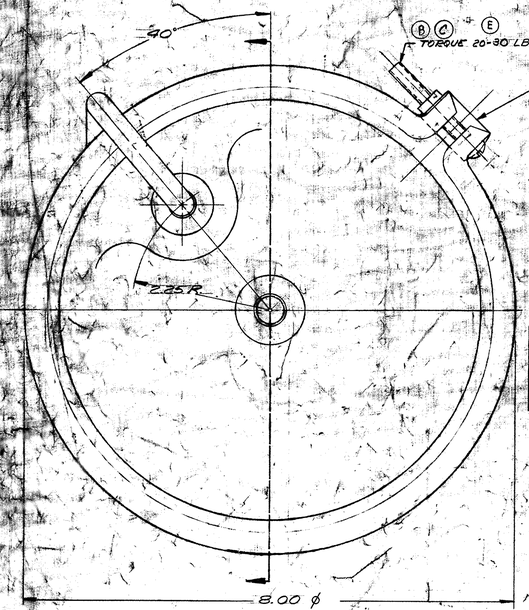
C-468-L

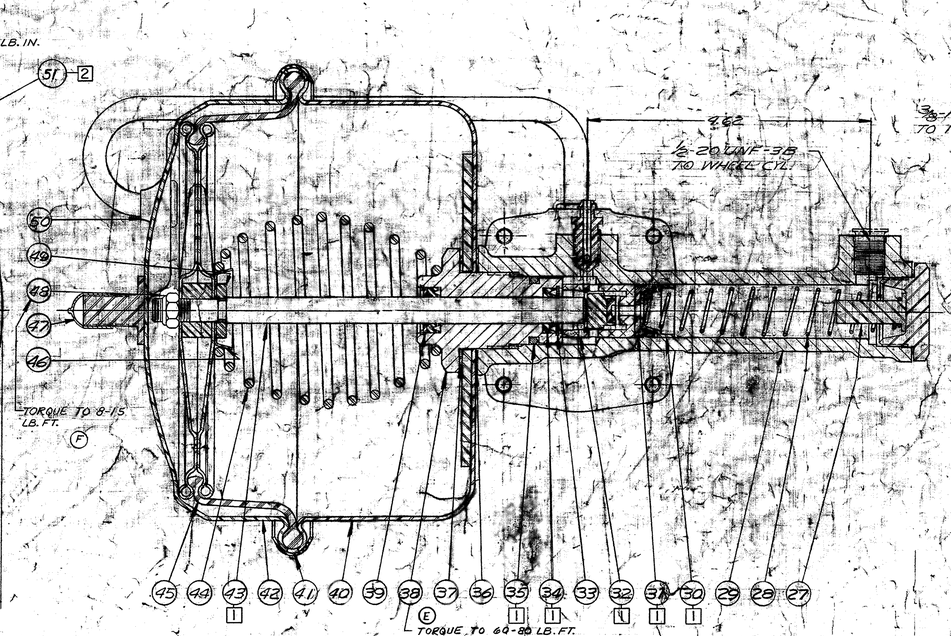
NO CHANGE OFFICIAL UNLESS AUTHORIZED BY ENG. DEPT.

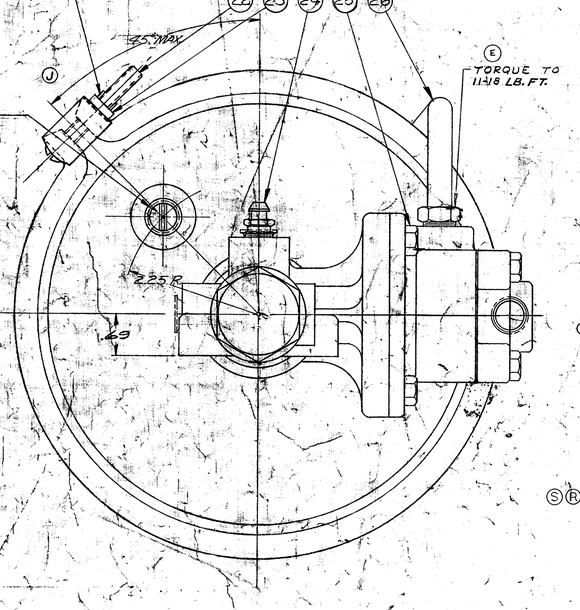
LET.	ALTERATION	DATE	
A	REVISED MATRIX CHECKING	2-4-59	
B	ADDED TORQUE NOTE	4-14-59	
C	ADDED ITEM # 51, TORQUE	-	
—	WAS "10 IN. LBS. (MIN.) ADDED	-	
—	SWAGE SPEC. 2775	4-12-60	
D	PERFORMANCE CURVE ADDED	6-6-60	
E	ADDED TORQUE NOTE "F"	6-6-60	
—	PLACES, 20-30 IN. LBS. WAS	-	
—	30-40 IN. LBS., ADDED RC-	-	
—	87-G.S. CONTROL PISTON,	-	
—	SIZE), SPECIFIED "RC-16-N"	-	
—	& RC-17 PAST ITEM. NOTE	10-26-60	
F	60-275 REVISED ASSY. NO. 5,	-	
—	DATE CODE STAMPING,	-	
—	ADDED TEST SPECS. 2615 & 2725	-	
—	REMOVED "RATE SPEC. 2261"	-	
—	ADDED TORQUE TO 8-15 FT. LBS.	-	
—	REMAT. WAS 20-27-A	3-3-61	
G	W 305 ITEM # 1 (C-13539-A)	3-3-61	
—	REVISED TO DETAIL	8-15-61	
H	70-564 ADDED B.P.C. #8005	6-15-61	
J	REV. ITEMS 5, 13, 22, 23, 26	-	
—	33, 41 & 42 (61-1060)	8-31-61	
K	12.88 DIM. WAS 13.78 9.66 DIM.	-	
—	WAS 9.69 & 5.46 DIM. WAS 5.47	-	
—	(63-1010)	3-5-63	
L	ITEM # 28 WAS 03W22844;	-	
—	UPDATED (64-1082)	6-21-64	
M	ITEM # 13 WAS 20W10810, NOTE	-	
-	WAS TORQUE TO 15-25 LB. IN.	-	
-	(87-1009)	12-4-86	
N	ITEM # 13 WAS 26W30810; TORQUE	-	
-	WAS 35-45 (88-1020)	3-18-88	
P	ITEM 21 WAS 8-X-40; ITEM 47	-	
-	WAS 8-X-44 QTY. 1; ADDED	-	
-	ITEM 52 8-X-41 & NOTES [1]	-	
-	& [2] (90-3022)	1-16-90	
R	RVSD ITEM 19 WAS C-12481-A	-	
—	" (95-346)	2-3-95	
S	ITEM 19 WAS C-12481-F	-	
—	(95-624)	6-5-95	
T	C-13052-E RETAINER WAS	—	
—	C-13568 (98-1085)	1-15-99	
V	RVSD P/N N-16000-BC WAS	-	
—	N-11728-F (02-1013)	10-2-02	











52	8-X-41	THREAD PROTECTOR	2
51	102241-LG	NAME TAG	1
50	C-13663-A	GROMMET	1
49	C-13576	COLLAR	1
48	2-X-5506	NUT-ELASTIC STOP	1
47	8-X-31	THREAD PROTECTOR	2
46	C-13591	RETAINER-SPRING	1
45	C-20169-A	DIAPHRAGM ASSY.	1
44	C-13583	SPRING	1
43	C-13570	PUSH ROD	1
42	C-20282	BODY ASSY.-REAR	1
41	200395-BB	CLAMP BAND	1
40	C-20282-A	BODY ASSY.-FRONT	1
39	9-X-2332	WASHER	1
38	C-13854-A	BUSHING	1
37	9-X-913	LOCKWASHER	1
36	C-13564	GASKET	1
35	N-11728-F	O RING	1
34	N-12571-D	SEAL-BLOCK VEE	1
33	44W16075	SNAP RING	1
32	C-13050-A	PISTON ASSY.	1
31	C-13051	CUP-PISTON	1
T 30	C-13052-E	RETAINER-SPRING	1
29	C-33881	BODY-MXD. CYL.	1
28	C-13568	SPRING	1
27	C-18933-A	STOP-PISTON	1
26	C-13628-C	TUBE ASSY.	1
25	24W11612	FASTENER	1
24	C-12312-A	SCREW-BLEEDER	1
23	02W41620	NUT	1
22	3-X-486	SCREW	1
21	8-X-42	THREAD PROTECTOR	1
		PART NO. C-468-L	
S R 19	C-12381-A	END CAP	1
18	9-X-2201	WASHER	1
17	C-12536-F	SEAL-BLOCK VEE	1
16	C-13589-A	PISTON-TUBE ASSY.	1
15	C-13552-A	DIAPHRAGM	1
14	C-13563	SPRING	1
13	21W10810	FASTENER	1
12	C-13587-A	VALVE-LOWER	1
11	C-13562	SPRING	1
10	C-20347-A	BODY-CONT. VALVE	1
9	C-13561	GASKET	1
8	C-13559	SEAL	2
7	C-13588-A	VALVE-UPPER	1
6	C-13560-A	COVER	1
5	24W11614	FASTENER	2
4	2-X-96	NUT	1
3	C-11492	PLATE	1
V 2	N-16000-BC	O RING	1
1	C-13652	TUBE	1
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.

H BOOSTER PERFORMANCE CURVE # 8005.

F SERVICE REPAIR KIT — RC-2700-G

E CONTROL PISTON SIZE: .4995/.5015 Ø

PRODUCTION TEST SPEC. #2615. F
QUALITY AUDIT TEST SPEC. #2725.

P [1] LUBRICATE WITH MIDLAND SPEC ESM-3057

P [2] STAMP "MIDLAND", MIDLAND PART NO. AND DATE OF ASS'Y PER MIDLAND SPEC ESD-3023-H IN .070/.050 CHARACTERS

L E DIM'S. ARE FOR REFERENCE ONLY UNLESS OTHERWISE SPECIFIED.

STROKE 3.00

HEAT TREAT	FINISH SPEC.	REMARKS

THIS DRAWING USES CLASSIFIED CHARACTERISTIC SYMBOLS DEFINED IN ENGINEERING PROCEDURE E-155

WEIGHT — PROJ. NO. — LAB. — MATERIAL SEE DETAILS

ESTIMATED — RELEASED 3-22-61 — SUPERSEDED — SUPERSEDED BY

TOLERANCE UNLESS OTHERWISE SPECIFIED: DECIMAL DIM. ±.010; ANGLES ±1°; SHOULDER HEIGHTS TO 30 DIA. ±.001; SHOULDER HEIGHTS OVER 30 DIA. ±.002; FINISH ALL OVER 125 MICRO INCHES

HALDEX BRAKE PRODUCTS CORP.
Kansas City, Missouri

TITLE BOOSTER ASSY. TRUCK 08.0" IN. FRAME VACUUM

DRAWN 3-7-61 — CHECKED DLR 3-22-61 — APP'D — SCALE FULL — SIZE A — DWG. NO. C-468-L

TRACED 3-27-61 — APP'D — CATALOG — C-468-L

APP'D REVISED