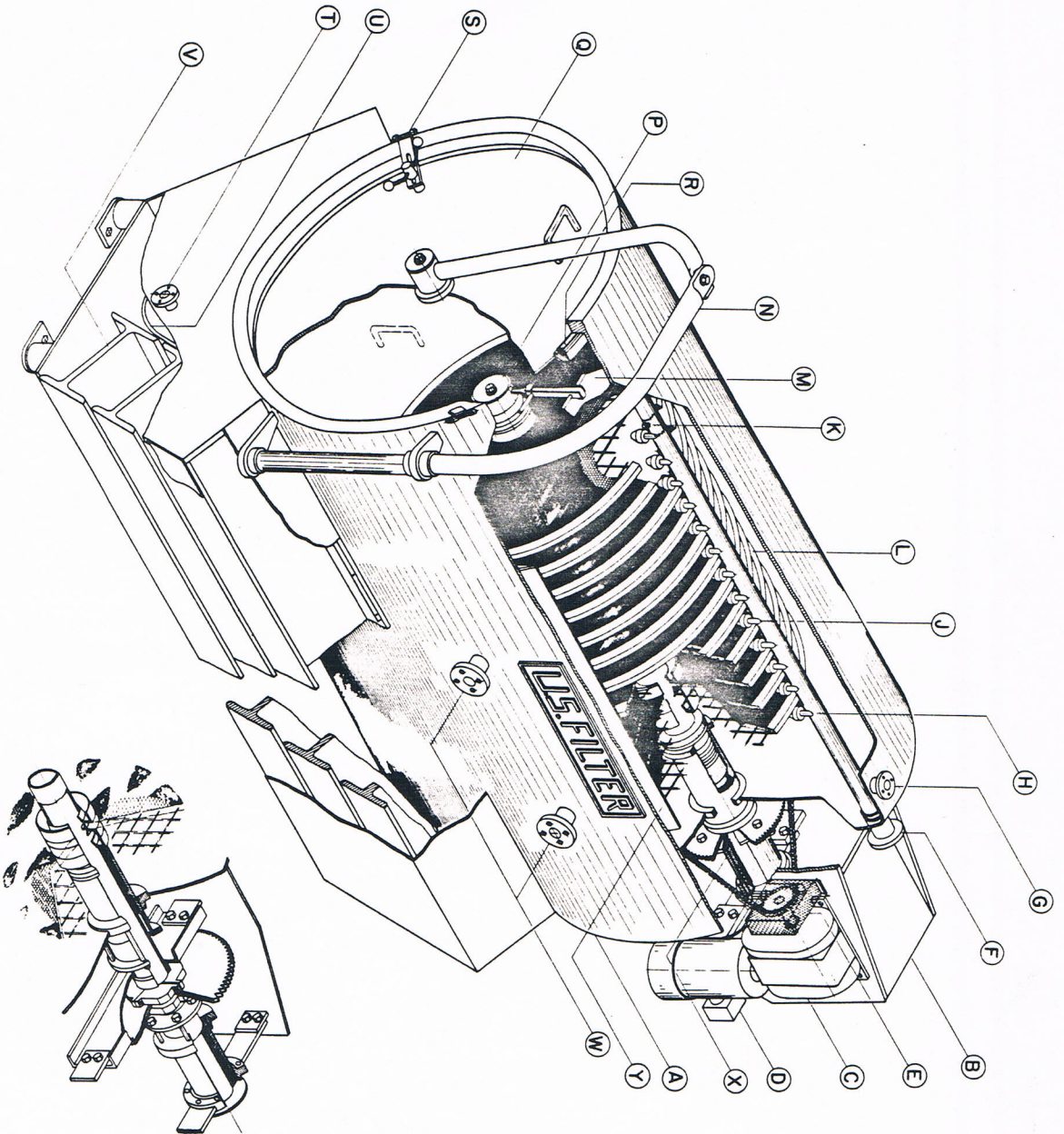




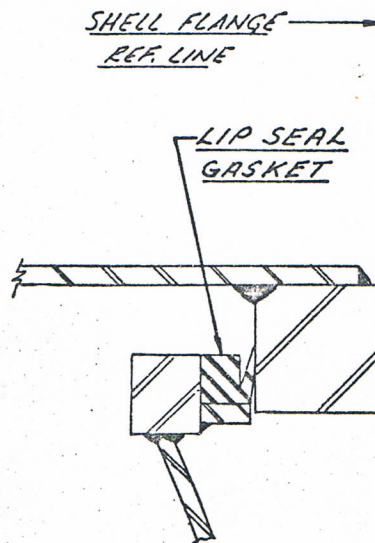
DV TYPE SEAL ARRANGEMENT

Y	INLET BAFFLE
X	REAR SEAL ASSEMBLY, D TYPE
W	INLET FLANGE
V	TROUGH REINFORCEMENT
U	TROUGH TROUGH
T	SLUDGE TROUGH
S	SLUDGE NOZZLE
R	DOOR CLAMP
Q	LIP SEAL DOOR GASKET
P	AUTO LOK QUICK OPERATING DOOR
N	FRONT BEARING ASSEMBLY
M	DOOR DAVIT
L	FRONT TOGGLE SUPPORT
K	LEAF ROLLER GUIDE
J	SPRAY JET
H	SPRAY HEADER
G	SPRAY VENT
F	SPRAY HEADER FLANGE
E	CHAIN GUARD
D	ELECTRICAL OVERLOAD
C	MOTOR
B	MOTOR DRIVE BRACKET
A	VESEL
TAG	PARTS SCHEDULE

TYPE OF LEAVES			
SEAL TYPE	SHELL DIA.		
VOLUME GAL	MOTOR H.P.		
SLUDGE CUFT	DRY WEIGHT		
FILTER AREA	NO LEAVES		
TECHNICAL DATA			

 FLUID SYSTEM DIVISION UNITED STATES FILTER CORPORATION	
AUTO JET	
MODEL NO.	DWG. NO. 900-036
DATE 1957	

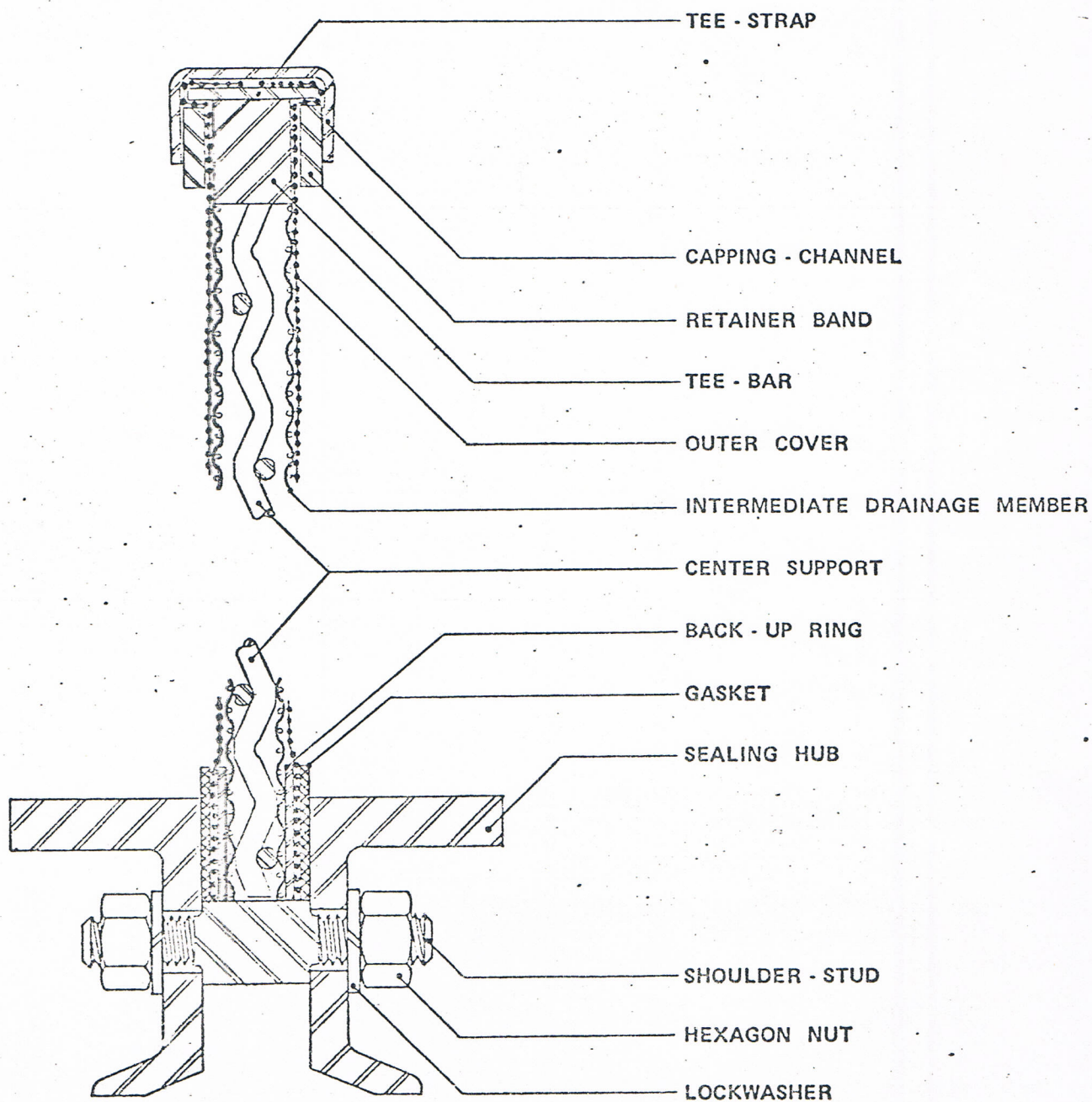
J-1517



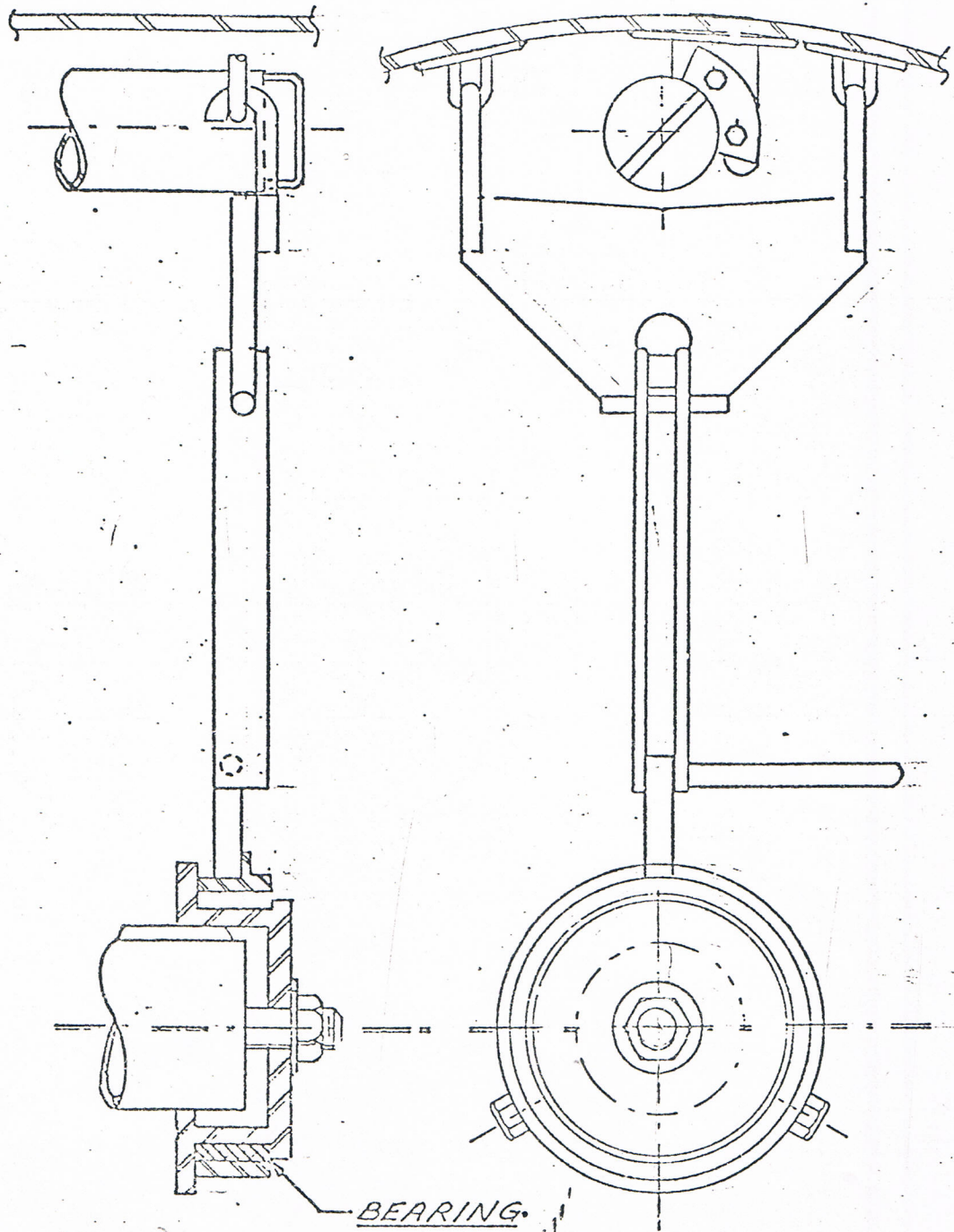
DOOR SEAL DETAIL

PRESSURE LEAF
5 - PLY, METALLIC OUTER COVER, TEE - BAR

J-1517

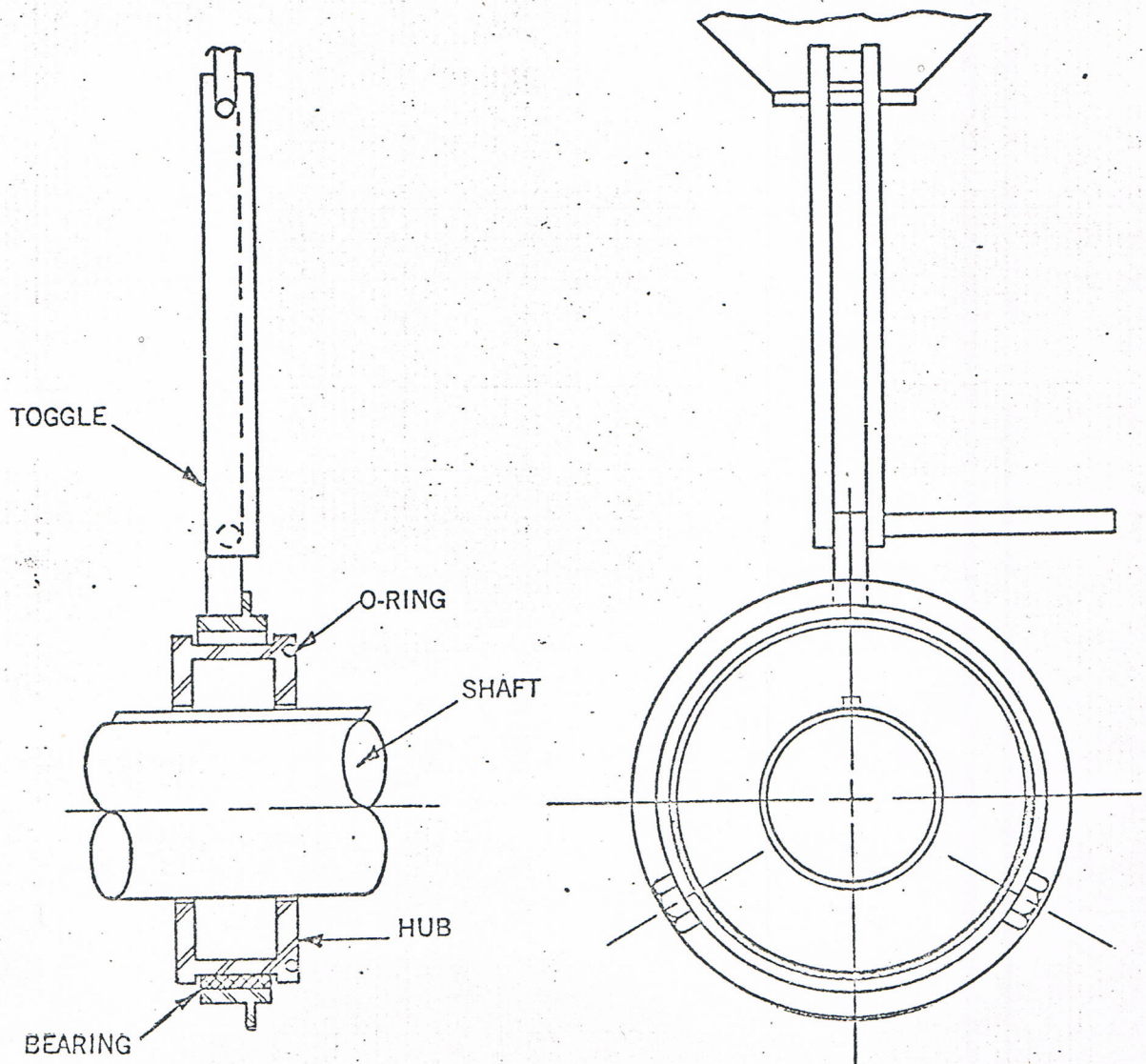


J-1517



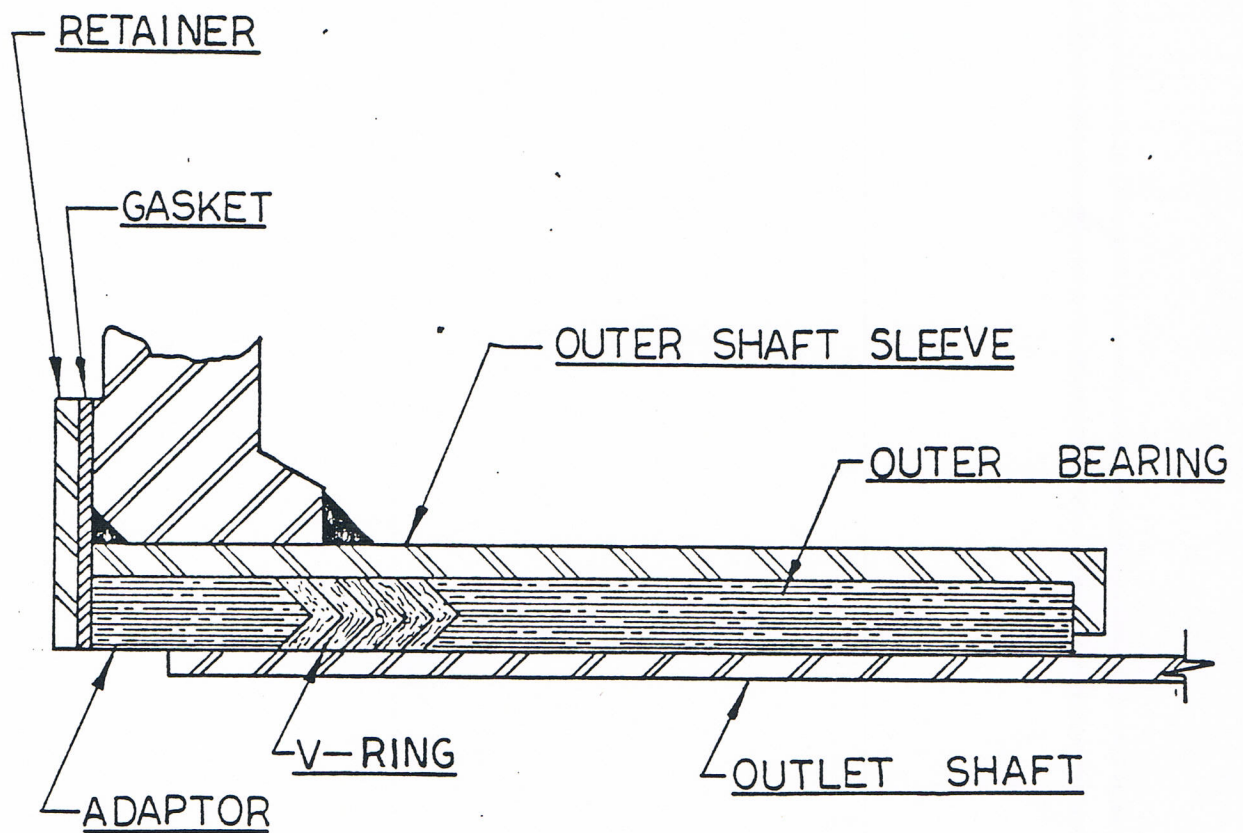
FRONT TOGGLE & BEARING ASSEMBLY

J-1517



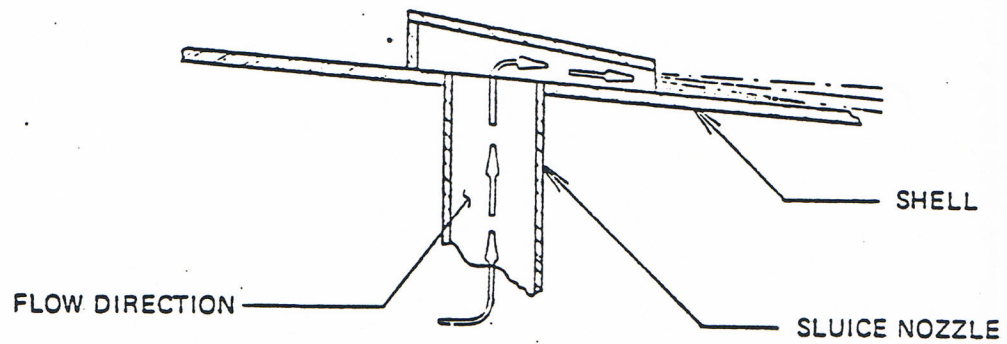
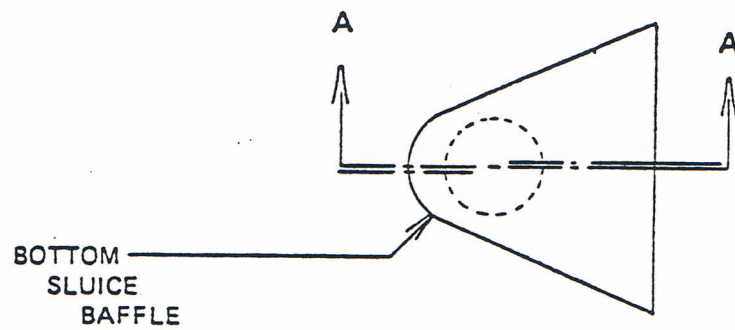
CENTER TOGGLE & BEARING ASSY

SAME BOLTING ARRANGEMENT AS FRONT TOGGLE

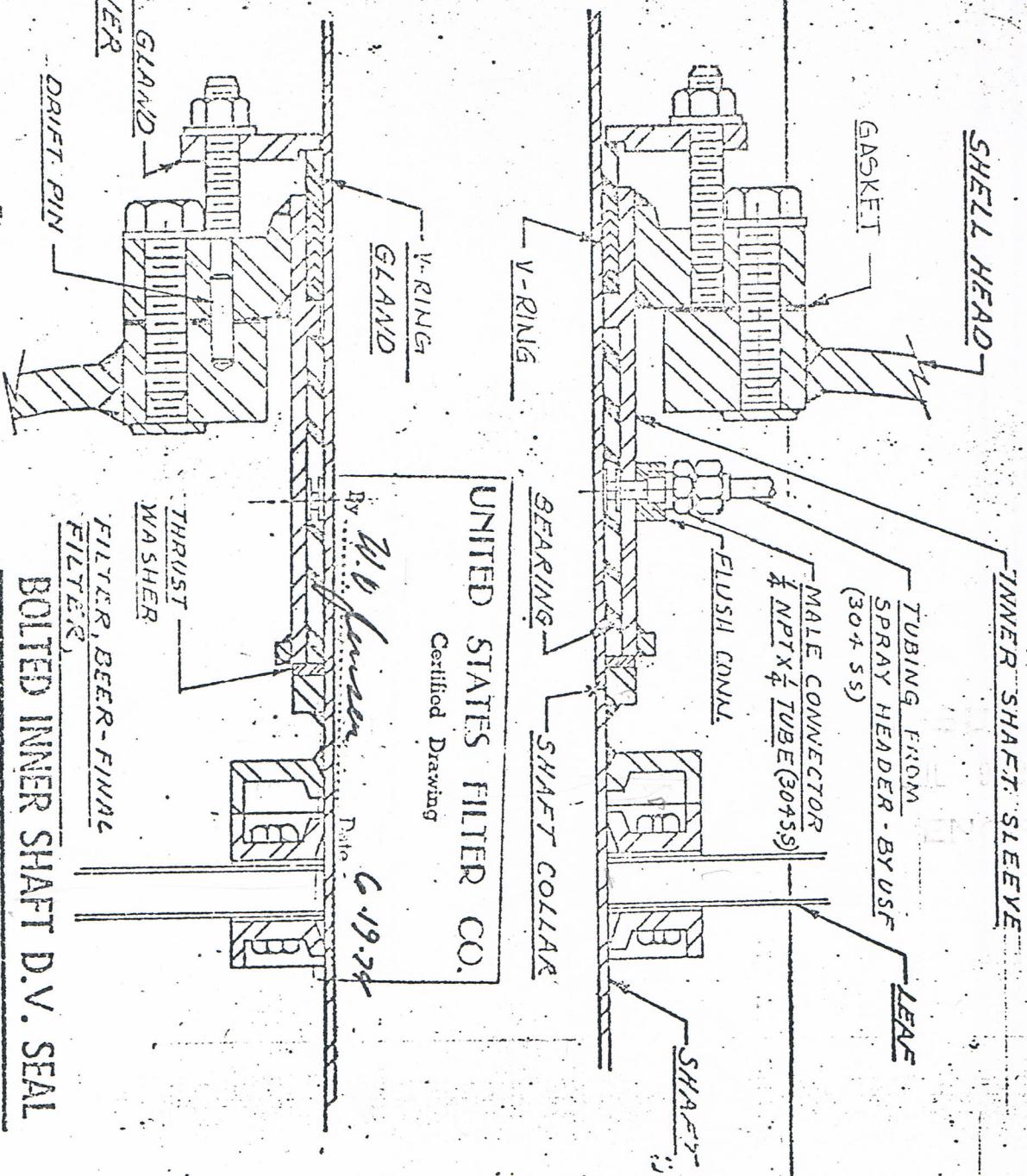


D.V. OUTER SHAFT SEAL

BAFFLE - SLUICE DETAIL



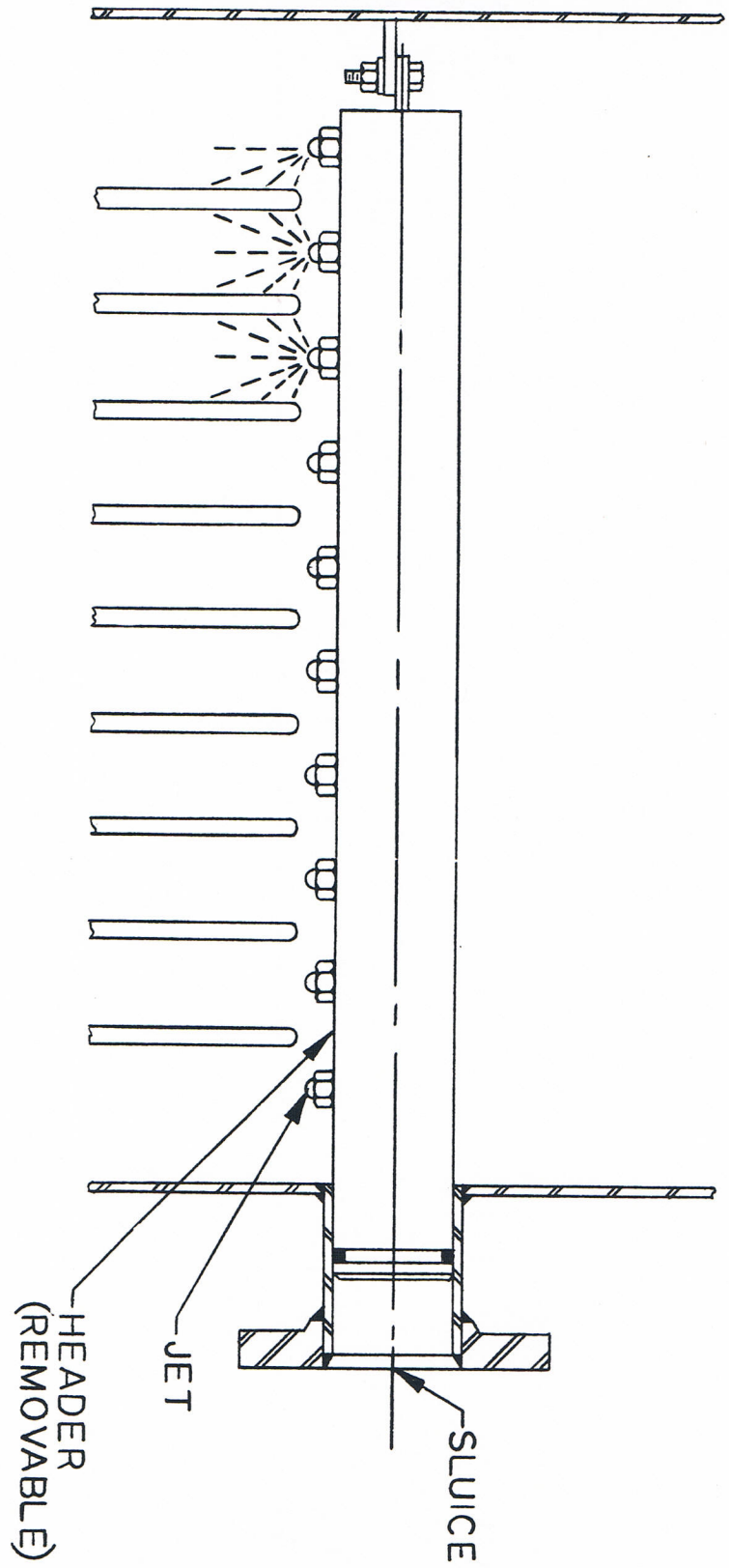
SECTION AA

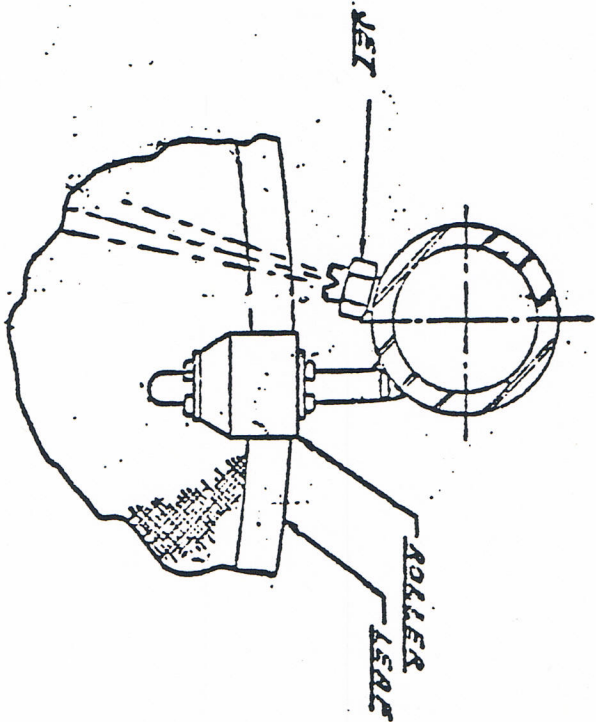
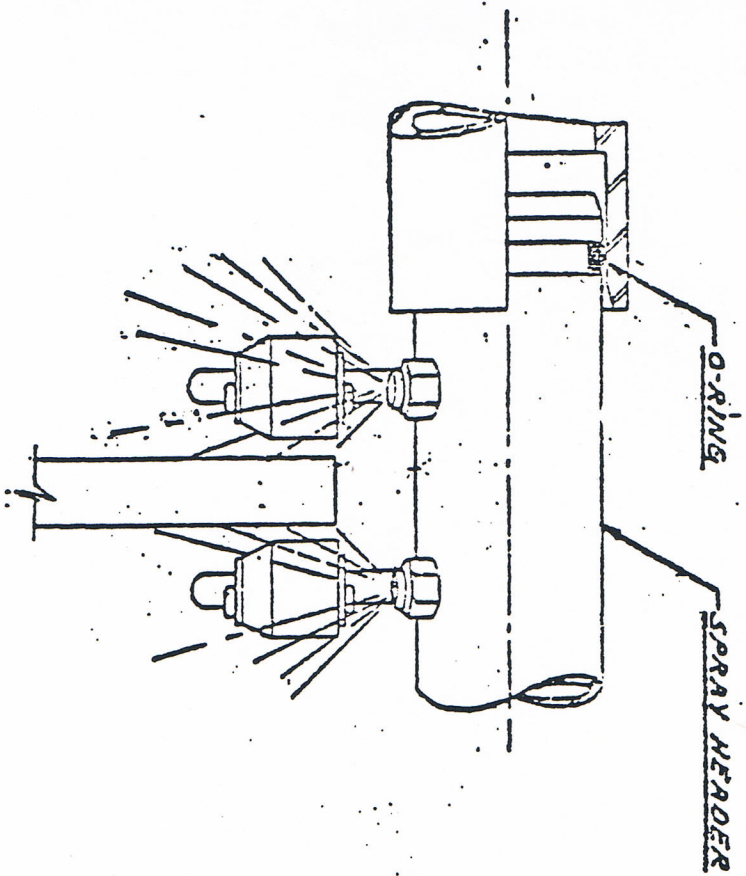


UNITED STATES FILTER CO.
 Certified Drawing
 By *M. J. Jones*
 Date *6-19-74*
 THRUST WASHER
 FILTER, BEER-FINNA
 FILTER
 BOLTED INNER SHAFT D.V. SEAL

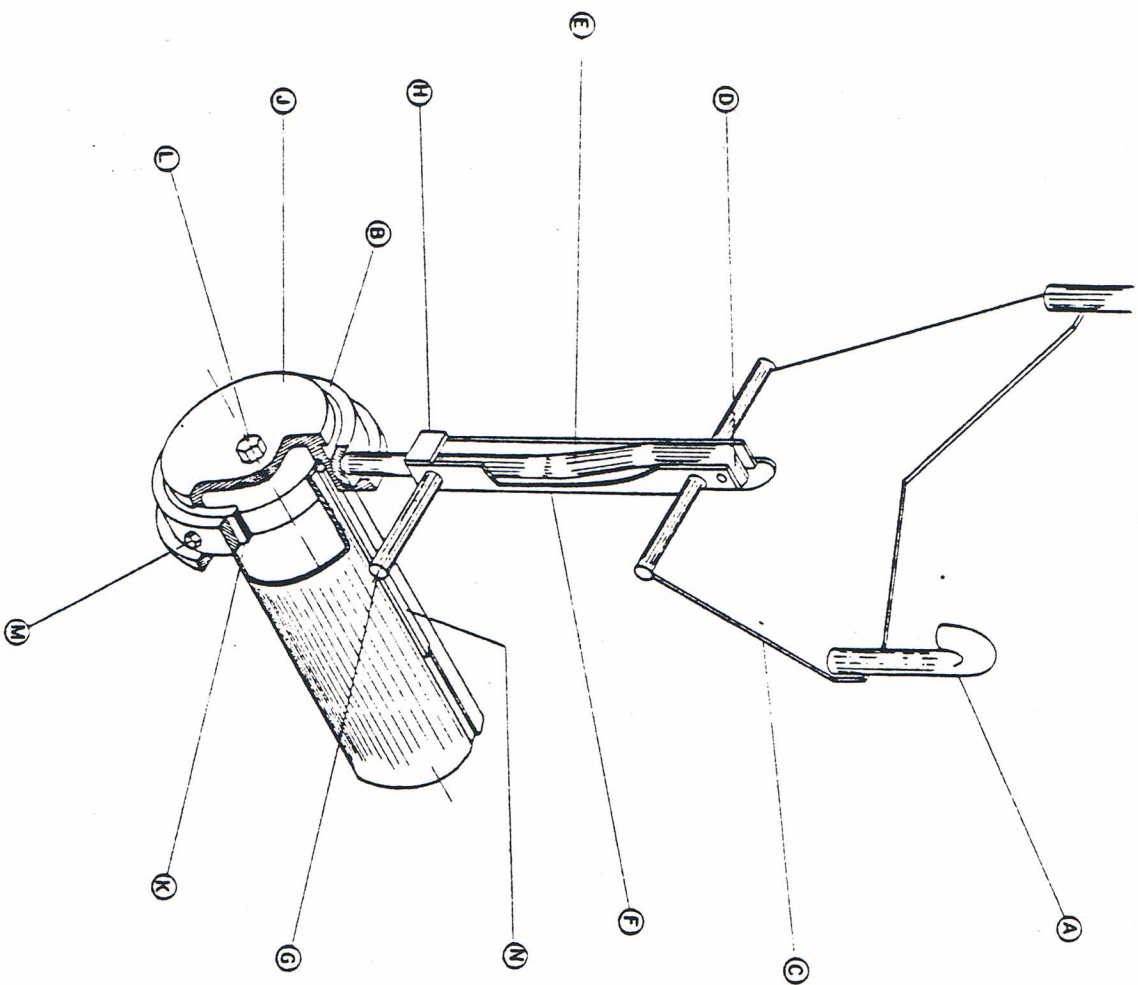
JOB 1517

STATIONARY SLUICE HEADER





SPRAY HEADER
& LEAF GUIDE



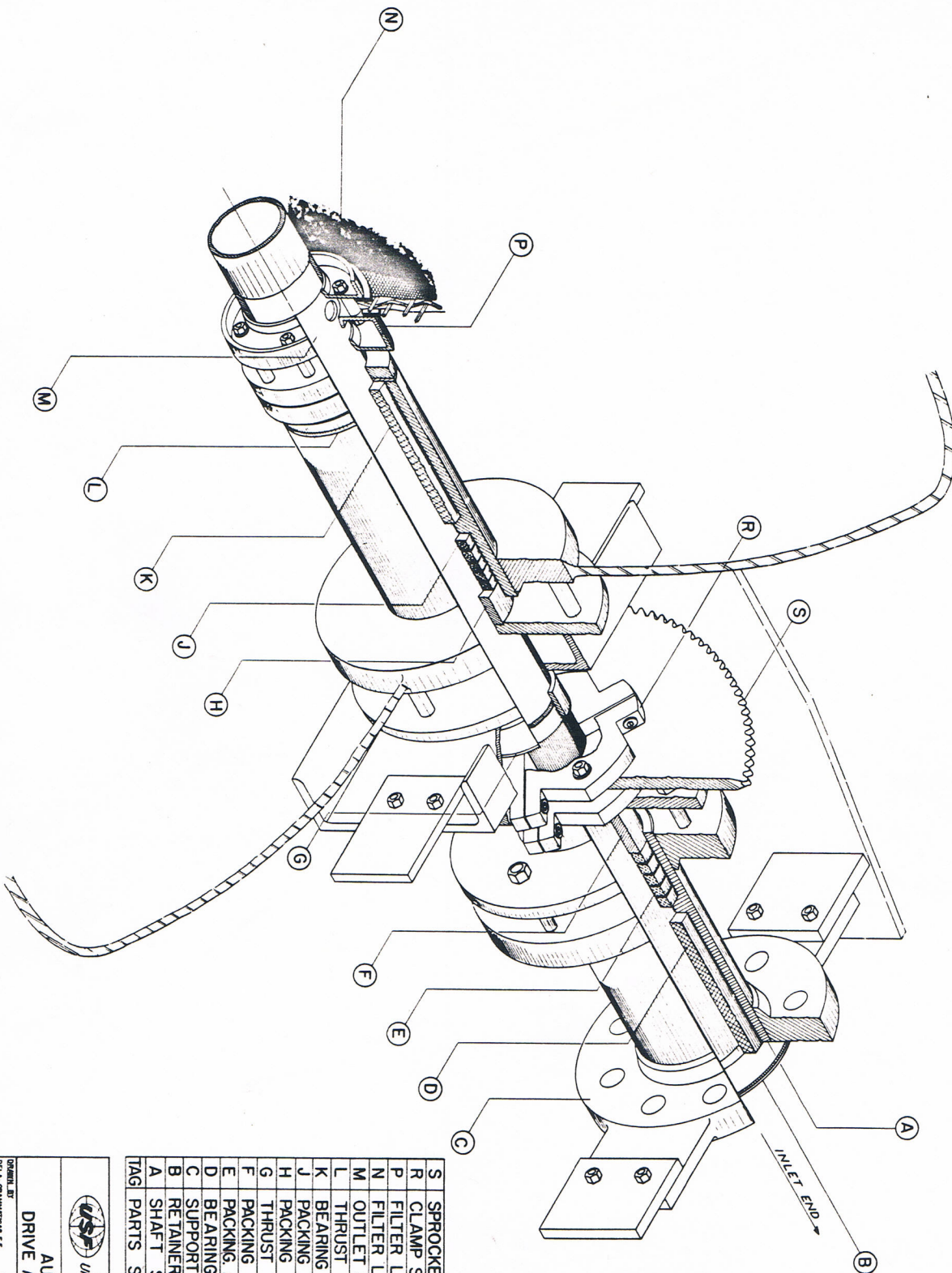
N	KEY
M	BEARING LOCK SCREW
L	SHAFT CAP SCREW
K	SPLIT BEARING
J	BEARING HOUSING
H	SPACER STOP
G	HANDLE TOGGLE
F	STRAP
E	BAR
D	LEG
C	YOKE
B	RING SADDLE
A	HOOK TOGGLE



UNITED STATES Flier
CORPORATION

AUTO-JET
FRONT TOGGLE AND BEARING

DATE DWG No 900-032



S	SPROCKET
R	CLAMP SPROCKET
P	FILTER LEAF HUB
N	FILTER LEAF
M	OUTLET SHAFT
L	THRUST WASHER
K	BEARING TEFLON
J	PACKING VEE RING
H	THRUST WASHER
G	THRUST WASHER
F	PACKING GLAND
E	PACKING GLAND
D	BEARING ASBESTOS TEFL. OUTER
C	SUPPORT FLANGE
B	RETAINER RING WITH GASKET
A	SHAFT SLEEVE
TAG	PARTS SCHEDULE

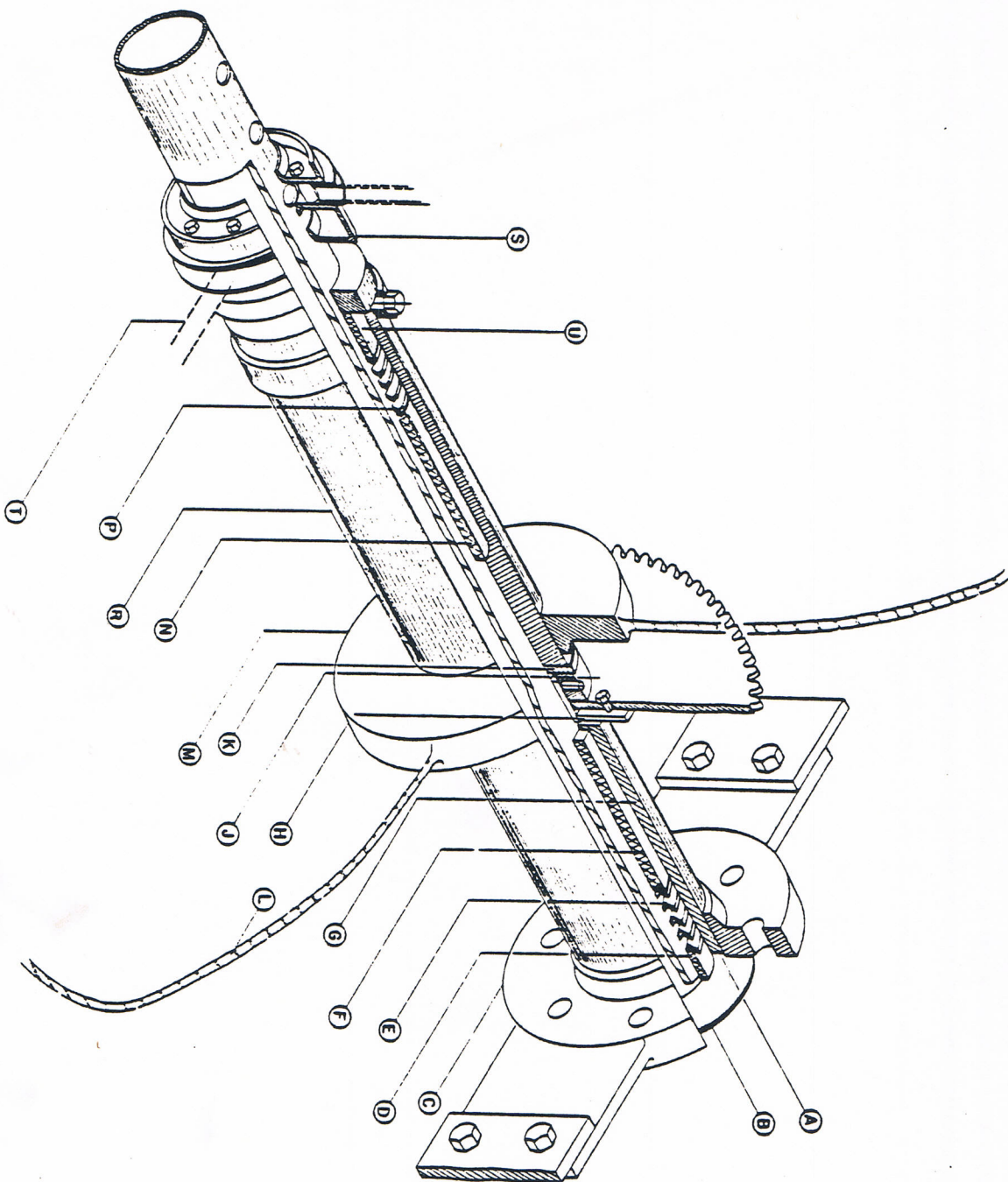


FLUID SYSTEM DIVISION
UNITED STATES FILTER
CORPORATION

AUTO - JET

DRIVE AND DV SEAL ASSY

DATE: MAR 1974
DWG. NO. 900-035



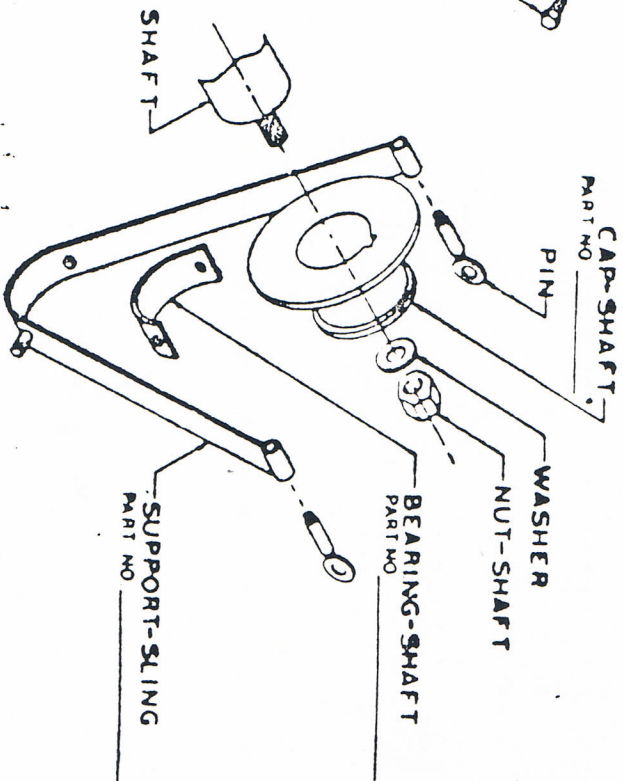
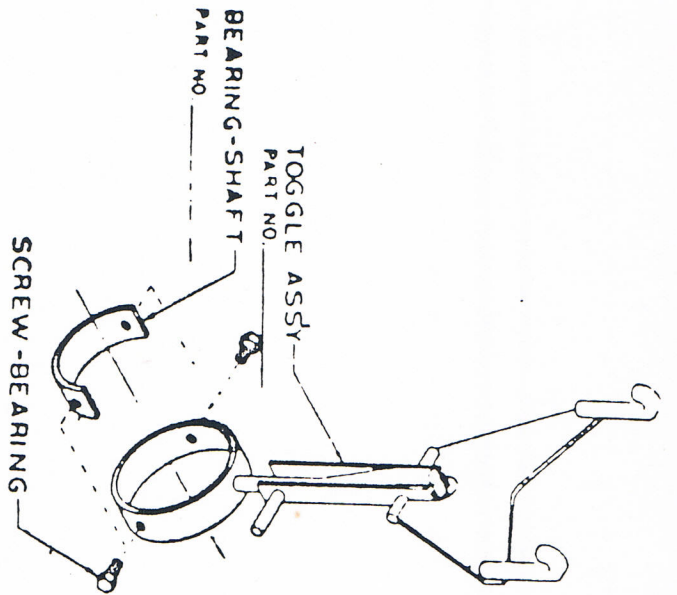
U	VEE RING ADAPTER	INNER
T	LEAF ASSEMBLY	
S	LEAF BACK UP HUB	INNER
R	VEE RING SLEEVE	INNER
P	VEE RINGS	INNER
N	BEARING TEFLON	INNER
M	SUPPORT FLANGE	INNER
L	BACK HEAD	
K	THRUST WASHER	
J	SHAFT DRIVE SPROCKET	
H	TAB SPROCKET	
G	SHAFT SLEEVE	OUTER
F	BEARING TEFLON	OUTER
E	VEE RINGS	OUTER
D	VEE RING ADAPTER	OUTER
C	SUPPORT FLANGE	OUTER
B	RETAINER RING WITH GASKET	OUTER
A	SHAFT SLEEVE	OUTER



FLUID SYSTEM DIVISION
UNITED STATES FILTER
CORPORATION

AUTO - JET
DRIVE AND TIP SEAL ASSEMBLY

DATE 100
DWG NO 900 034

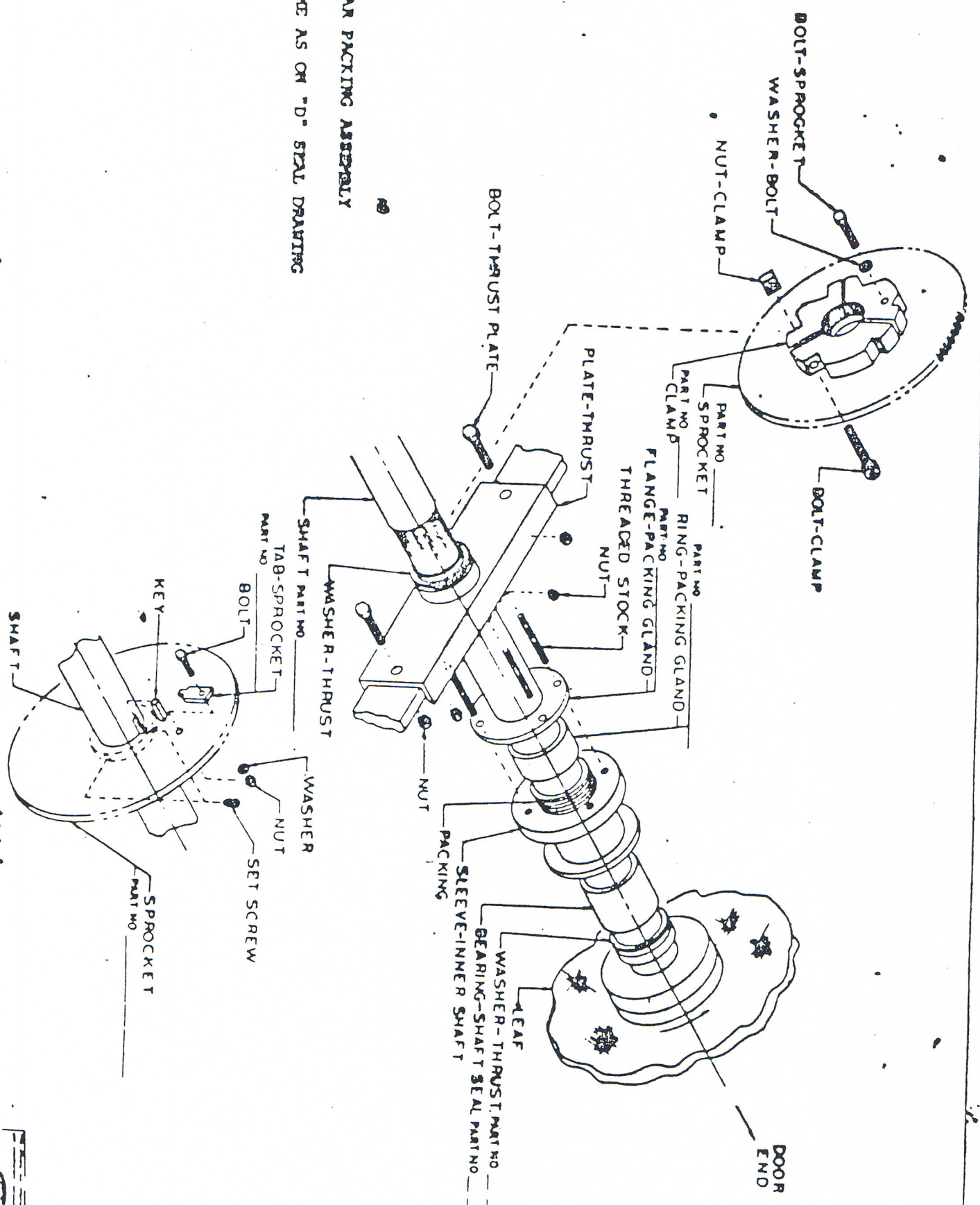


SHAFT SUPPORT ASSEMBLIES

10523

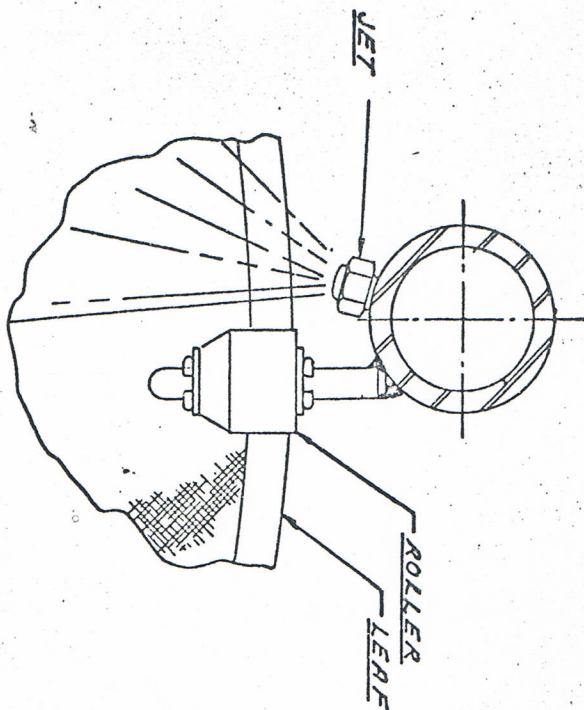
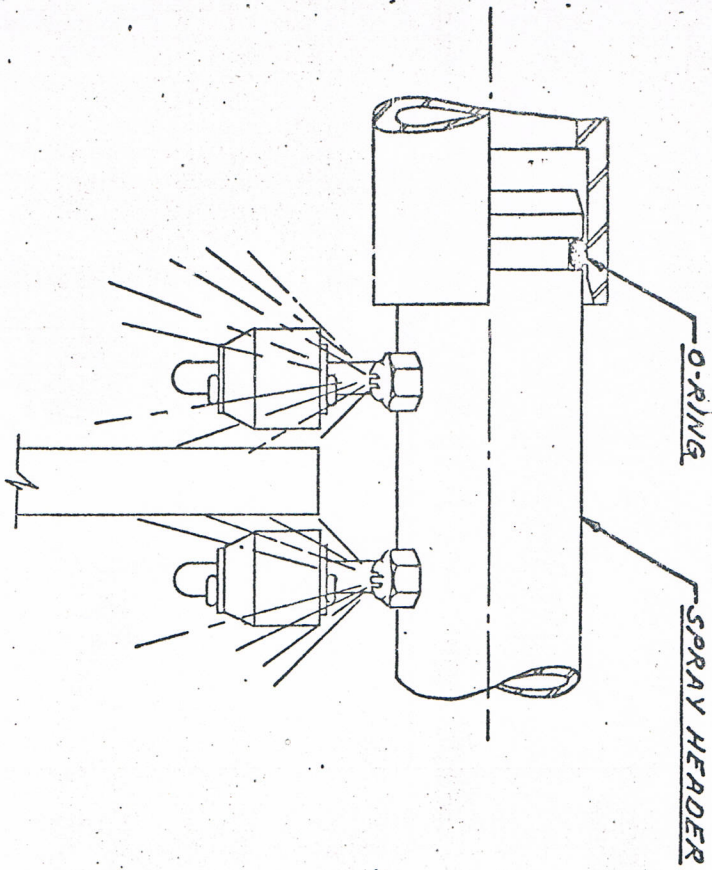


REAR PACKING ASSEMBLY
 SAME AS ON "D" SEAL DRAWING



"V" SEAL ASSEMBLY

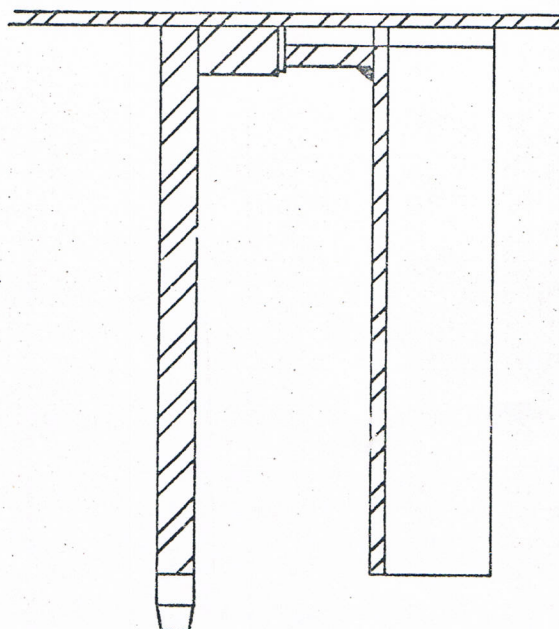
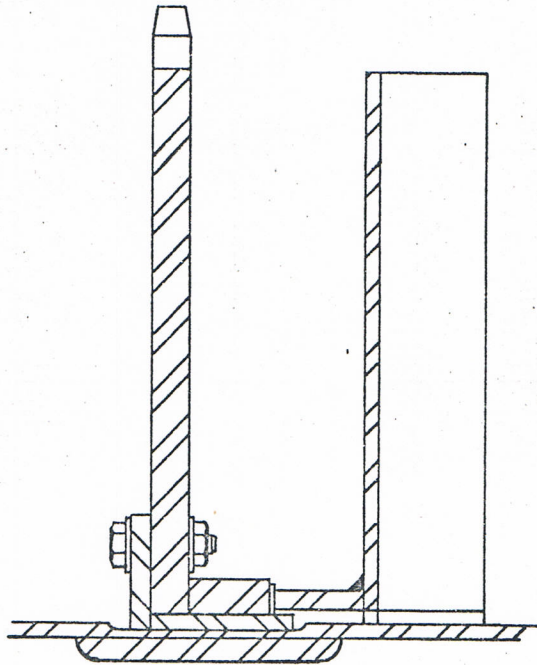




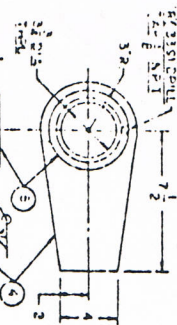
FILTER LEAF GUIDE & SPRAY

1-1517

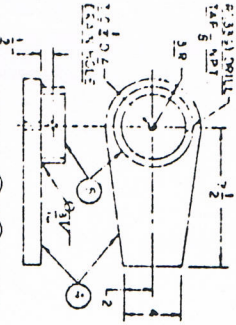
V-1517



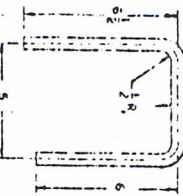
KEYED SPROCKET



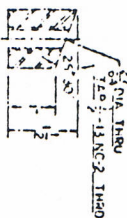
DETAIL-6(5) UPPER



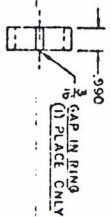
DETAIL-6(5) LOWER



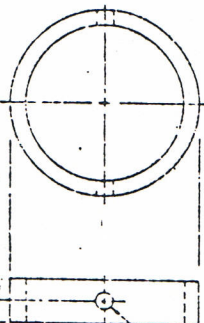
DETAIL-6



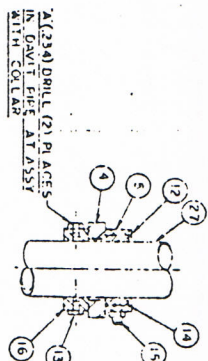
DETAIL-7



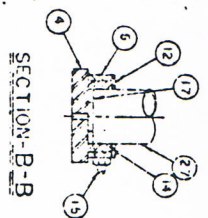
DETAIL-14



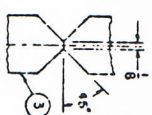
DETAIL-16



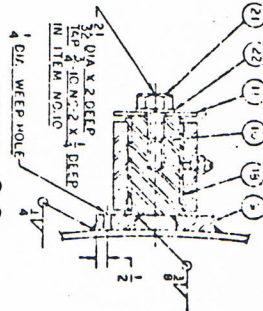
SECTION-A-A



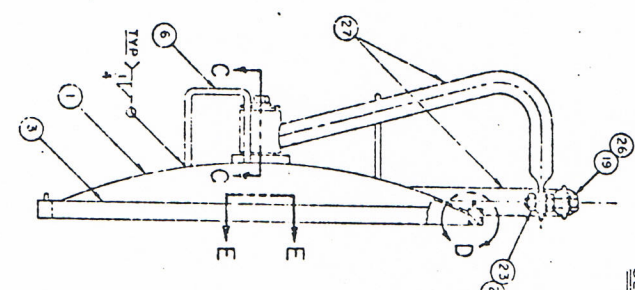
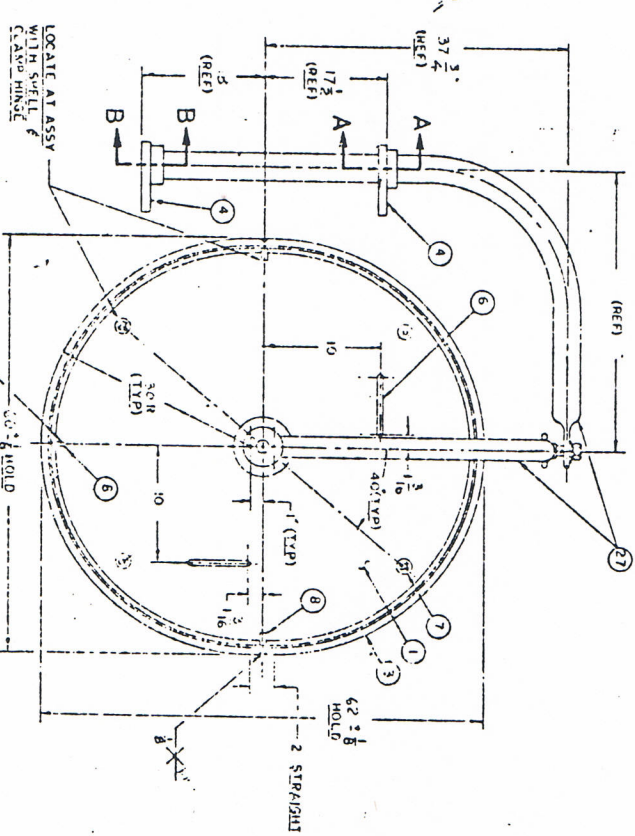
SECTION-B-B



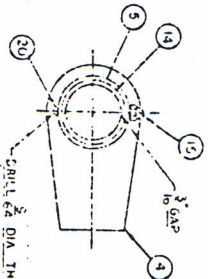
BEVEL DETAIL VIEW-E-E
TYPICAL 2 PLACES



SECTION-C-C

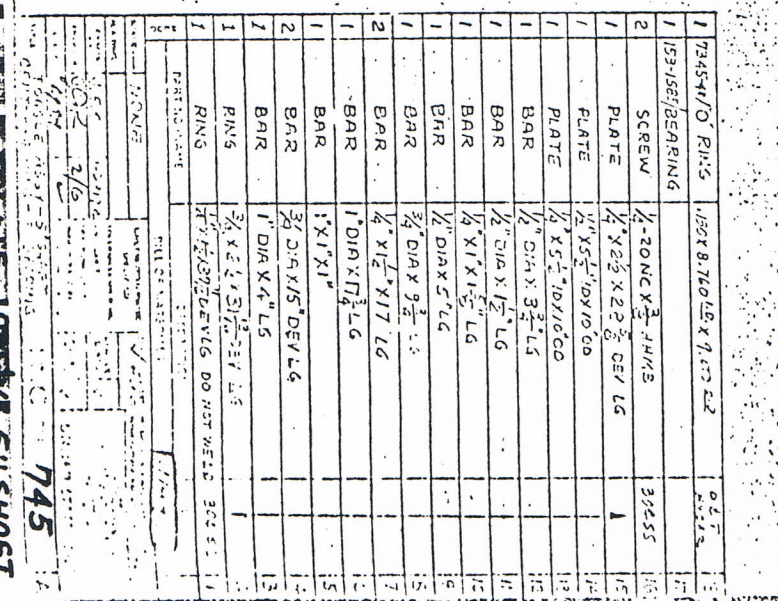
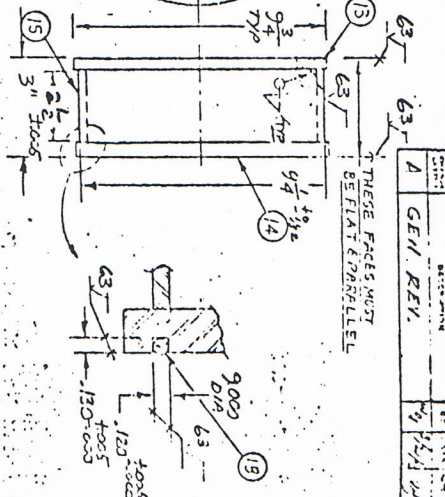


DETAIL-D

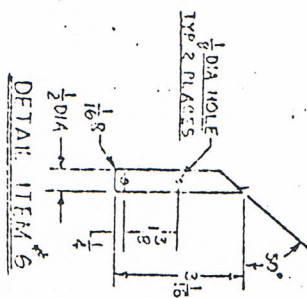


TYPICAL ASSEMBLY OF

AUTO-LOCK DOOR & SUPPORT

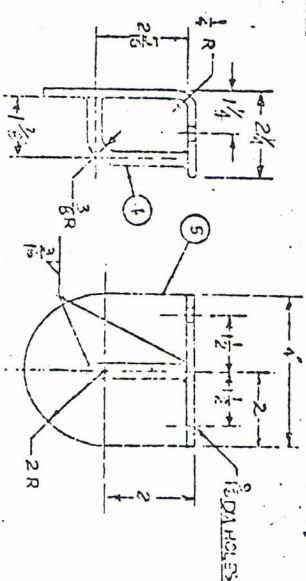


REVISIONS			
DATE	DESCRIPTION	BY	FOR
1	GEN. REV.	WJ	1/1/13



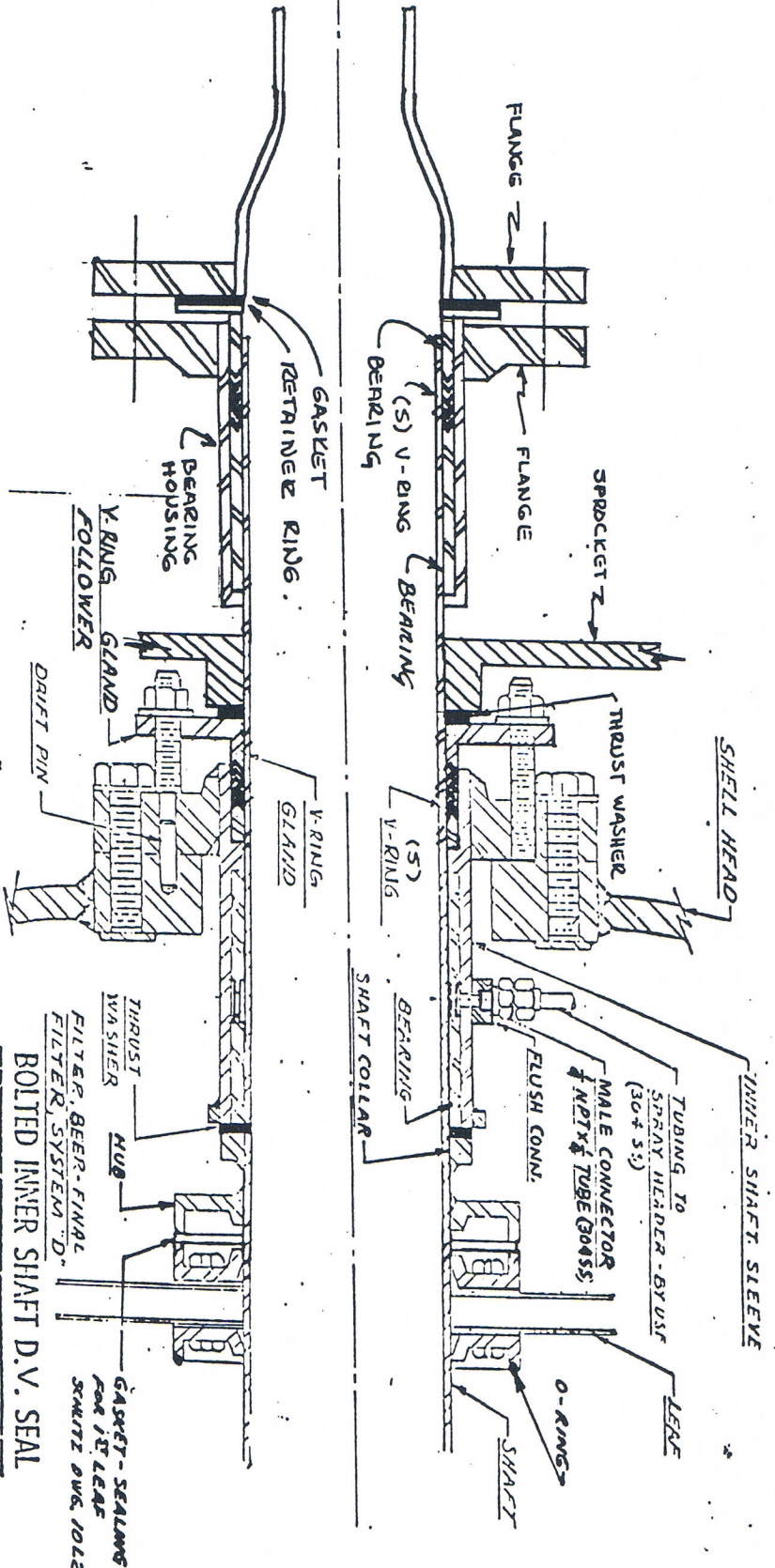
A. REV AS BUILT

37-64 DRILL TAP $\frac{3}{8}$ NPT UNTIL $\frac{1}{2}$ " OF
TAP THDS SHOWN (TYP)

[illegible]

SUB-ASSEMBLY SPRAY
HEADER

L20E-92701



BOLTED INNER SHAFT D.V. SEAL

"D" PREFILTER, BEER
 SERIAL # 74011458
 GERMAIN, # 74011458