

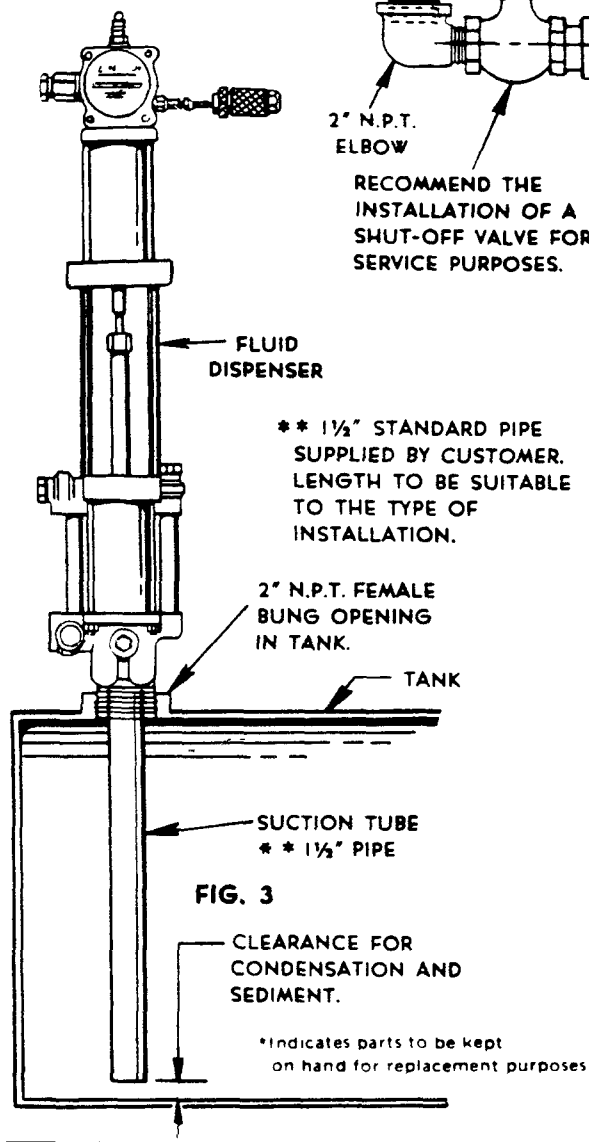
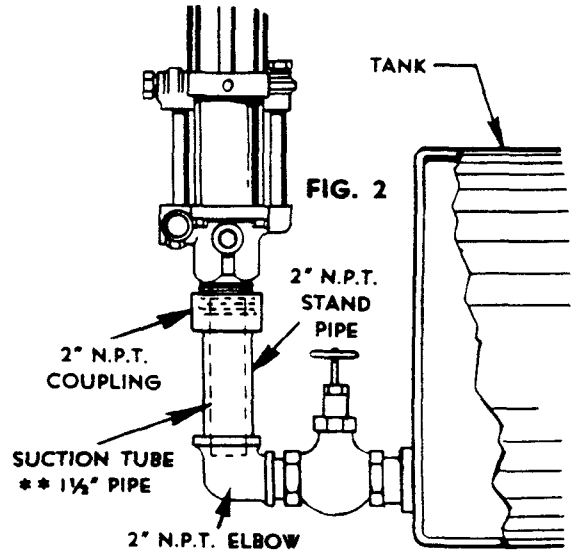
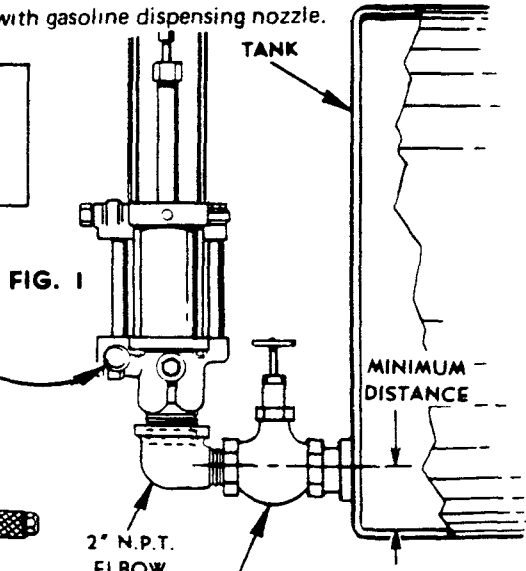
FLUID DISPENSER (1:1 RATIO) FOR LIGHT OILS, GASOLINE OR DIESEL FUEL



Model 484
Series E

IMPORTANT: If this Fluid Dispenser is used for dispensing gasoline, diesel oil or any inflammable fluid through a Hose Reel, the connecting hose must include a grounding wire connected to the hose couplings. Minimum operating air pressure 35 P.S.I.G. Air pressure must be limited to 50 P.S.I.G. when used with gasoline dispensing nozzle.

WARNING
DO NOT OPERATE
THIS UNIT WITH
COMBUSTIBLE GAS



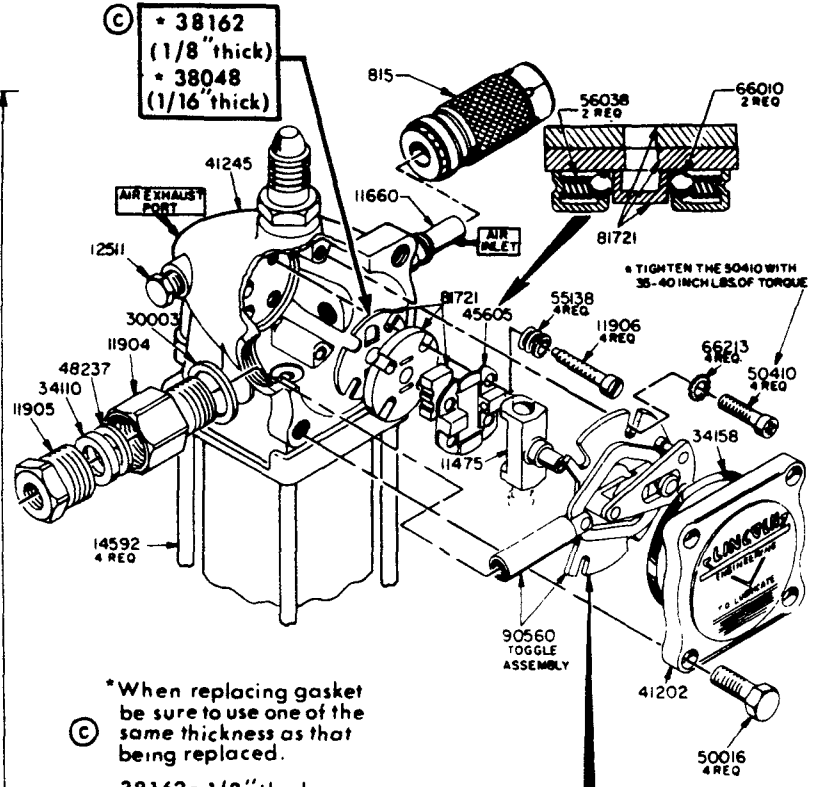
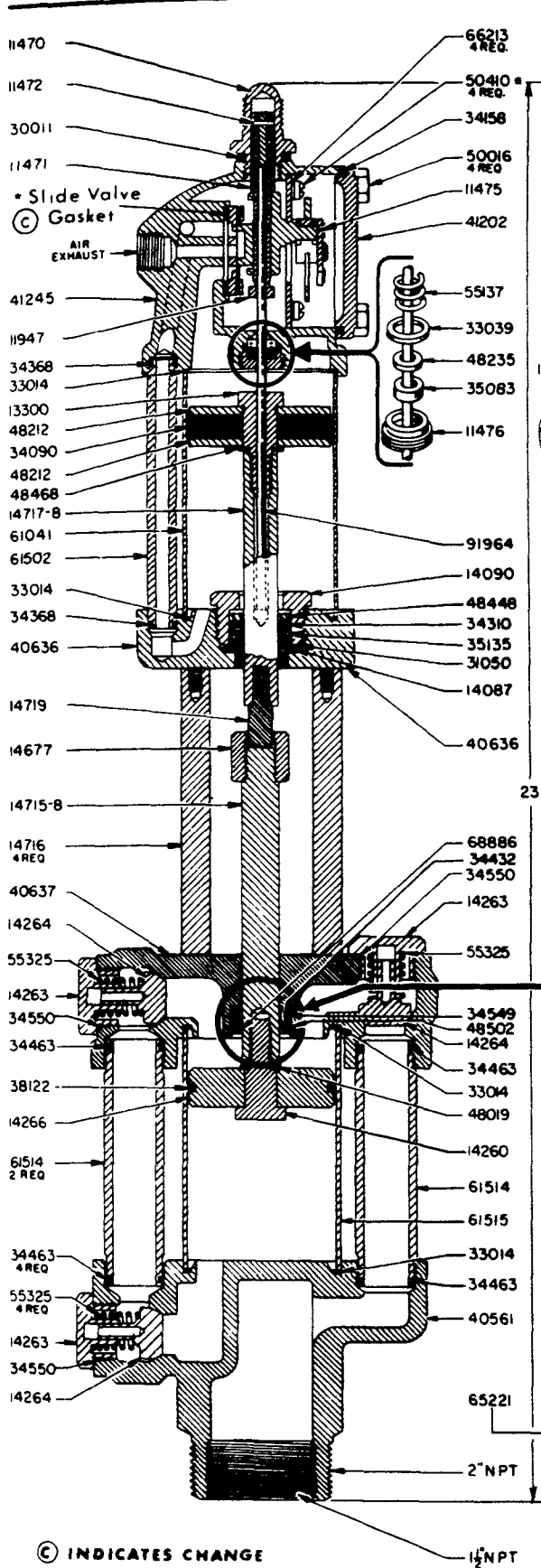
REPAIR PARTS LIST

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
815	Coupler	*34463	O-Ring
11470	Valve Cap	*34549	U-Cup Packing
11471	Trip Rod Collar	*34550	O-Ring
*11472	Trip Rod Pin	*35083	Trip Rod Packing
*11475	Trip Shoe	*35135	Gland Packing
11476	Trip Rod Packing Nut	*38048	Valve Seat Gasket
11660	Air Inlet Nipple	38122	Piston Ring
11904	Packing Nut	*38162	Valve Seat Gasket
11905	Packing Cap	40561	Outlet Casting
11906	Valve Seat Bolt	40636	Airmotor Adapter Casting
*11947	Trip Sleeve	40637	Intermediate Casting
12511	Pipe Plug	41202	Cover Casting
13300	Piston Bolt	41245	Air Valve Casting
14087	Gland Packing Spacer	45605	Valve Guide Plate
14090	Gland Packing Nut	*48019	Washer
14260	Piston Bolt	48212	Air Piston Washer
14263	Check Guide	48235	Packing Washer
*14264	Check	48237	Plunger Packing Washer
14265	Nut	48448	Gland Packing Washer
14266	Piston	48468	Washer
14592	Tie Rod	48502	Gland Packing Washer
14677	Coupling Nut	50016	Valve Cover Screw
*14715-8	Piston Connecting Rod	50410	Toggle Plate Screw
14716	Tie Rod Support	55137	Trip Rod Packing Spring
*14717-8	Piston Rod	55138	Valve Seat Spring
14718	Tie Rod	*55325	Check Spring
14719	Coupling Stud	56038	Spring
*30003	Packing Nut Gasket	61041	Air Cylinder
*30011	Valve Cap Gasket	61502	Air Passage Tube
*31050	Gland Gasket	61514	Transfer Tube
*33014	Air Cylinder Gasket	61515	Pump Cylinder
*33039	Packing Nut Gasket	65221	Serial No. Plate
34090	Air Piston Packing	*66010	Equalizer Ball
*34110	Plunger Packing	*66213	Lockwasher
*34158	Cover Gasket	68886	Retaining Ring
*34310	Packing	*81721	Valve Slide & Seat Ass'y
*34368	O-Ring	*90560	Toggle Plate Assembly
*34432	O-Ring	*91964	Trip Rod Assembly

LINCOLN ST. LOUIS
4010 GOODFELLOW BLVD · ST. LOUIS MO 63120 · (314) 383-5900

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SECTION - A6
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*When replacing gasket be sure to use one of the same thickness as that being replaced.

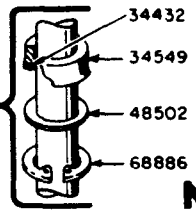
38162 - 1/8" thick
38048 - 1/16" thick

TO LUBRICATE AIR VALVE MECHANISM

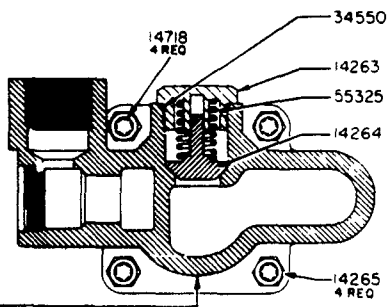
DISCONNECT AIR TO PUMP. REMOVE THE FOUR COVER SCREWS, COVER PLATE AND COVER PLATE GASKET. GREASE SHOULD THEN BE PACKED BEHIND THE TOGGLE PLATE. USE A L.G. NO. 1 (LIGHT GRADE) WATER REPELLENT GREASE. APPROXIMATELY 1 1/2 OUNCES. IF TOGGLE PLATE HAS BEEN REMOVED FROM AIR VALVE CASTING, PACK CAVITY WITH GREASE BEFORE REPLACING TOGGLE PLATE.

REPLACE COVER PLATE GASKET, COVER PLATE AND COVER SCREWS. TIGHTEN TO AVOID AIR LEAKS.

PERIODIC INSPECTION OF PARTS AT LEAST ONCE EACH YEAR IS ADVISABLE.



**MODEL 484
FLUID DISPENSER**



* REFER TO SEPARATE INSTRUCTIONS:
815 Air Coupler Section G1, Page 1 Series

Ⓢ INDICATES CHANGE

RETAIN THIS INFORMATION FOR FUTURE REFERENCE
When ordering Replacement Parts, List Part Numbers, Description, Model Number, and Series Letter.
LINCOLN ST LOUIS Provides a Distributor network that stocks Equipment and Replacement Parts.
Repairs by Authorized Service Depts. List furnished upon request.