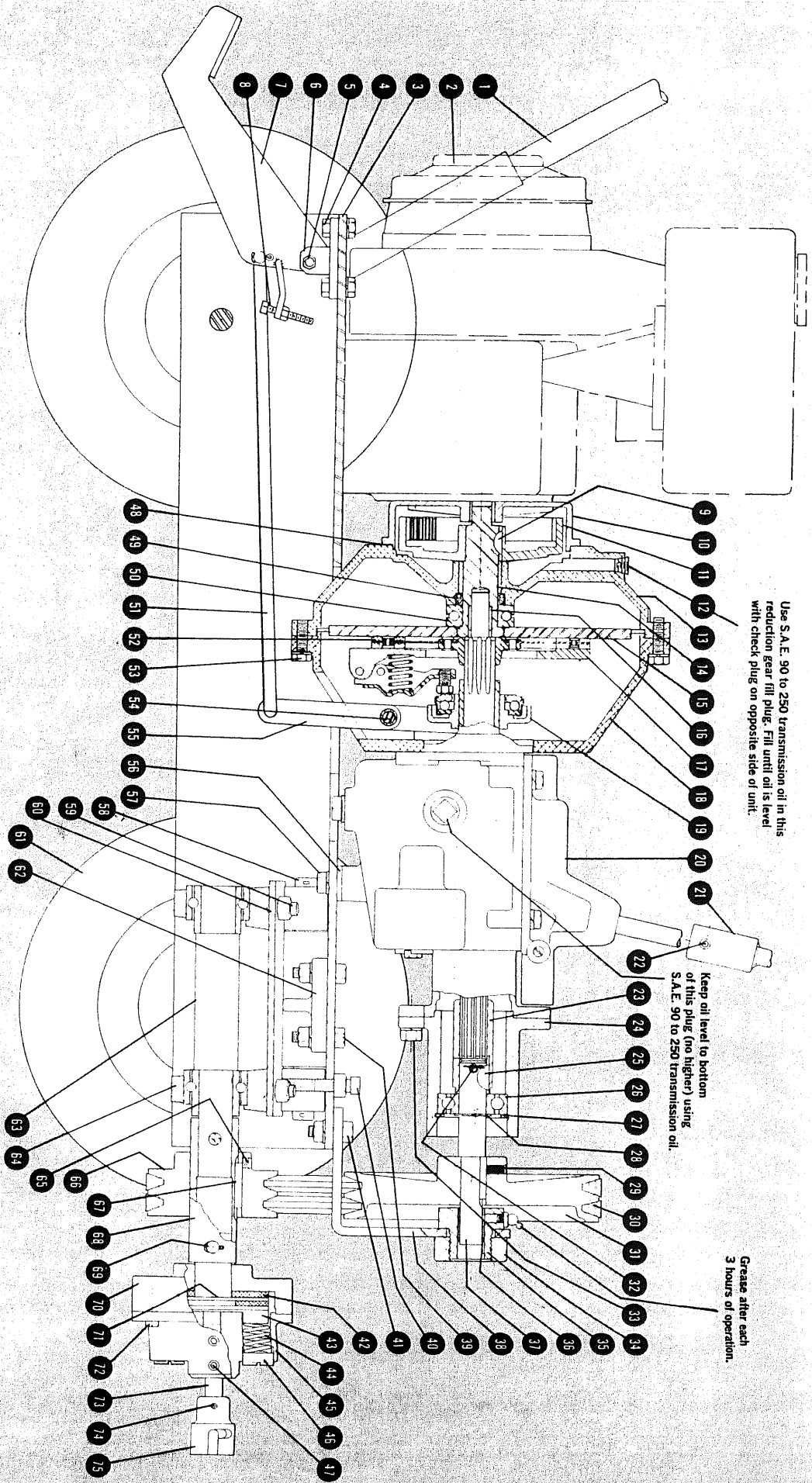


# MODEL 325 DRAIN CLEANING MACHINE



Use S.A.E. 90 to 250 transmission oil in this reduction gear fill plug. Fill until oil is level with check plug on opposite side of unit.

Keep oil level to bottom of this plug (no higher) using S.A.E. 90 to 250 transmission oil.

Grease after each 3 hours of operation.

Fig. 5

# PARTS LIST

NOTE: Parts List Illustration Fig. 5  
with Item Numbers on Back Page

Item No.	Part No. / Description	Amt	Item No.	Part No. / Description	Amt	Item No.	Part No. / Description	Amt
1	L-2 Handle .....	1	33	CSHH5161834	1	63	GE-16* Counter Shaft .....	1
2	325E-61/2 6 1/2 HP Engine .....	1		5/16-18 x 3/4" Cap Screw Hex Head .....	9	64	325-PB* Pillow Blocks .....	2
3	GE-1A Welded Base Assembly .....	1	34	NU11412J** 1 1/4 x 12 Jam Nut .....	1	65	SS5161838 5/16-18 x 3/8" Set Screw .....	1
4	CSHH5161834	1	35	GE-17** Front Bearing Retainer .....	1	66	GE-20 Sm Pulley .....	1
	5/16-18 x 3/4" Cap Screw Hex Head .....	9	36	OBSS202616** Oilite Bushing .....	1	67	K3161 3/16 x 3/16 x 1" Key .....	2
5	CSHH1420114	2	37	GE-9**** Extension Shaft .....	1	68	GE-16-1 Counter Shaft Adapter .....	1
	1/4-20 x 1 1/4" Cap Screw Hex Head .....	2	38	GE-18**** Bearing Bracket .....	1	69	F-10* Pin .....	2
6	GE-2 Clutch Pedal Bracket .....	1	39	CSHH51618114 5/16-18 x 1 1/4" Cap Screw	6	70	GE-30*** Clutch Body .....	1
7	GE-3 Clutch Pedal .....	1	40	SS3816234SH	2	71	GE-32*** Drive Member .....	1
8	SS3816234SH	2		3/8-16 x 2 3/4" Sq Head Set Screw .....	2	72	MS142058FLH** Screw .....	6
9	WK9 #9 Woodruff Key .....	2	41	CSHH51618114 5/16-18 x 1 1/4" Cap Screw	6	73	SC-14 Cable Drive Shaft .....	1
11	325-RGBS Ring Gear .....	1	42	E-2*** Clutch Friction Disc .....	2	74	RP316118 3/16 x 1 1/8" Spirol Pin .....	1
12	PP18 1/8" Pipe Plug .....	2	43	GE-33*** Pressure Plate .....	1	75	SC-10 Cable Drive Fitting .....	1
13	R-2 Clutch Housing (Rear) .....	1	44	E-4*** Clutch Spring .....	2		325-GSK Gear Shift Knob .....	1
14	OBSS116131678 Oilite Bushing .....	1	45	GE-31*** Clutch Body Cover .....	1		325-TC Throttle Cable .....	1
15	GE-7 Clutch Flywheel .....	1	46	E-7*** Clutch Adjusting Screw .....	2		DL-4 Thumb Screw for Handle	2
16	OBSS162210 Oilite Bushing .....	1	47	SS5161834 5/16-18 x 3/4" Set Screw .....	6		#4 x 3/8 Drive Screw .....	4
17	325-CPP Clutch Pressure Plate .....	1	48	325-RGCG Gasket .....	1		GE-16A* Counter Shaft Assembly Consists of: 1	1
18	R-1 Clutch Housing (Front) .....	1	49	10515CR Oil Seal .....	1		Items 60, 63, 64, 68 & 69	
19	325-CTOB Clutch Throw Out Bearing .....	1	50	GT10 Thrust Bearing .....	1		GE-17A** Front Bearing Assembly Consists of: 1	1
20	BT-92 Transmission .....	1	51	GE-12 Clutch Rod .....	1		Items 34, 35 & 36	
21	GE-19A Gear Shift Extension (Includes Item 22)	1	52	325-CFDA Clutch Friction Disc Assembly...	1		GE-22 Belt Guard .....	1
22	SS51618516 5/16-18 x 5/16" Set Screw...	1	53	CSHH38161	8		GE-30A*** Drive Clutch Assembly Consists of: 1	1
23	GE-4**** Extension Shaft Coupling.....	1		3/8-18 x 1" Cap Screw Hex Head .....	8		Items 42, 43, 44, 45, 46, 70, 71 & 72	
24	GE-8**** Extension Housing .....	1	54	GE-6 Hinge Pin .....	1		GE-4A**** Extension Shaft Assy Consists of: 1	1
25	WK9**** #9 Woodruff Key .....	2	55	GE-5 Clutch Throw Out Fork (Includes GE-5-4)	1		Items 23, 25, 26, 27 & 37	
26	6304ZZ**** Ball Bearing .....	1	57	CSHH516181	6		GE-5-4 Throw-Out Fork Fingers .....	2
27	RR206**** Retaining Ring .....	1	58	GE-15 Counter Shaft Pin .....	1		GE-8A**** Extension Housing Assy Consists of: 1	1
29	SS5161834 5/16-18 x 3/4" Set Screw .....	6	59	CB3816112 3/8-16 x 1 1/2" Carriage Bolt	4		GE-4A and Item 24	
30	4L320 V-Belts .....	2	60	GE-11* Counter Shaft Plate .....	1		SC-14A Cable Drive Shaft Assembly Consists of: 1	1
31	GE-21 Large Pulley .....	1	61	325-WP4106 Wheel & Hub Assembly.....	4		Items 73, 74 & 75	
32	RP141 1/4 x 1" Spirol Pin for GE4A .....	1	62	GE-10 Counter Shaft Assembly Bracket ...	1			

**READ ALL SAFETY INFORMATION THOROUGHLY BEFORE OPERATING OR MAINTAINING THIS EQUIPMENT!**