



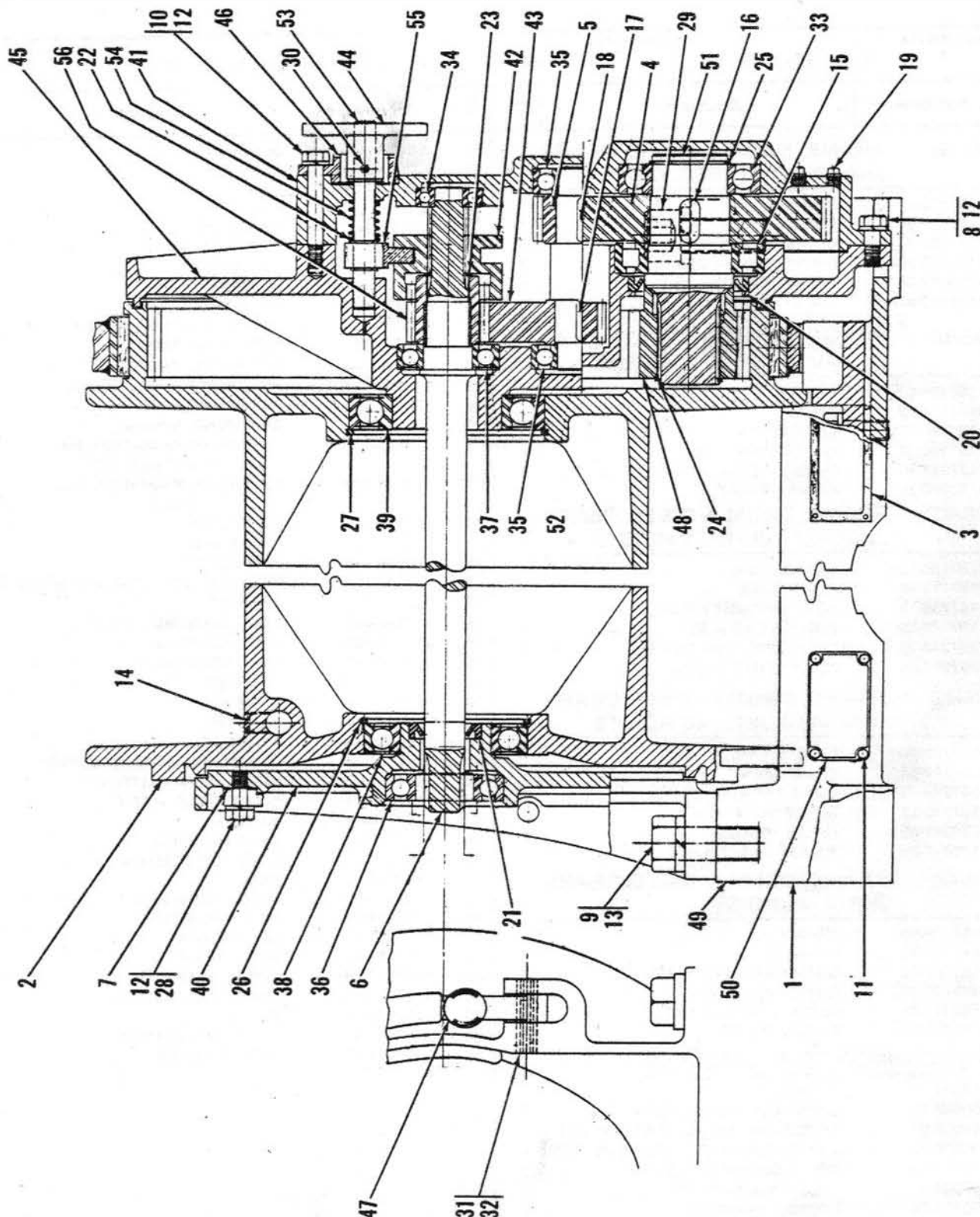
GMS INDUSTRIES
PO BOX 167
807 West 4th Street
Buchanan, MI 49107

OEM: GMS INDUSTRIES
269-695-2244
www.joywinch.com

Bill of Material Number:
700386-39,40,41,42,43

JHA(L)-20 & 40 Hoist
Main Shaft & Drum Assy.
Drawing#HA-3235

REF #	PART NUMBER	DESCRIPTION	QTY	REF #	PART NUMBER	DESCRIPTION	QTY
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REF #	PART NUMBER	DESCRIPTION	QTY	REF #	PART NUMBER	DESCRIPTION	QTY
700386-39 FRAME, DRUM & SPEED GEARS JHA-20 HOIST (STD. DRUM)				15	900906-138	BEARING	1
1	1157129-47	FRAME	1	16	900969-25	KEY	1
2	3157117-53	DRUM	1	17	900969-1141	KEY	1
3	1157256-17	LOAD CAPACITY PLATE	1	18	900969-1142	KEY	1
4	1157140-22	DRIVE GEAR - 35 T	1	19	901204-1	PIPE PLUG	2
5	1157247-39	INTER. PINION - 13 T	1	*	901204-5	PIPE PLUG	1
6	1157317-51	PINION SHAFT	1	20	901246-85	OIL SEAL	1
700386-40 FRAME, DRUM & SPEED GEARS JHA-40 HOIST (STD. DRUM)				21	901246-454	OIL SEAL	1
1	1157129-47	FRAME	1	*	901261-1	GREASE FITTING	1
2	3157117-53	DRUM	1	22	902095-50	RETAINING RING, External	2
3	1157256-22	LOAD CAPACITY PLATE	1	23	902095-98	RETAINING RING	1
4	1157140-23	DRIVE GEAR - 39 T	1	24	902095-150	RETAINING RING	1
5	1157247-40	INTER. PINION - 13 T	1	25	902095-177	RETAINING RING, External	1
6	1157317-51	PINION SHAFT	1	26	902109-393	RETAINING RING	1
700386-41 FRAME, DRUM & SPEED GEARS JHAL-20 & JHHL-20 HOISTS				27	902109-475	SNAP RING, Internal	1
1	3157129-48	FRAME, Long	1	28	902224-71	CAPSCREW, Knurled Soc. Hd. (3/8-16 x 1" Lg.)	5
2	3157117-56	DRUM, Long	1	29	902224-889	CAPSCREW, Knurled Soc. Hd. (7/8-9 x 2" Lg.)	2
3	1157256-17	LOAD CAPACITY PLATE	1	30	904685-106	SPRING PIN	1
4	1157140-22	DRIVE GEAR - 35 T	1	31	904685-132	SPRING PIN	1
5	1157247-39	INTER. PINION - 13 T	1	32	904685-134	SPRING PIN	1
6	1157317-54	PINION SHAFT, Long	1	*	904685-187	ROLL PIN (1/2 x 1") (Cover to Housing)	1
700386-42 FRAME, DRUM & SPEED GEARS JHAL-40 & JHHL-40 HOISTS				33	940001-209	BEARING	1
1	3157129-48	FRAME, Long	1	34	940016-203	BALL BEARING	1
2	3157117-56	DRUM, Long	1	35	940016-206	BALL BEARING	2
3	1157256-22	LOAD CAPACITY PLATE	1	36	940016-207	BALL BEARING	1
4	1157140-23	DRIVE GEAR - 39 T	1	37	940021-206	BEARING	1
5	1157247-40	INTER. PINION - 13 T	1	38	940022-211	BEARING	1
6	1157317-54	PINION SHAFT, Long	1	39	940022-213	BEARING	1
700386-43 FRAME, DRUM & SPEED GEARS JHALL-40 HOIST				40	1157051-48	BRACKET	1
1	3157129-62	FRAME	1	41	1157101-54	COVER FOR GEAR HOUSING	1
2	3157117-96	DRUM	1	42	1157139-15	INTER. GEAR CLUTCH	1
3	1157256-22	LOAD CAPACITY PLATE	1	43	1157140-21	INTER. GEAR - 37 T	1
4	1157140-23	DRIVE GEAR - 39 T	1	44	1157159-14	HANDLE	1
5	1157247-40	INTER. PINION - 13 T	1	45	1157175-14	GEAR HOUSING	1
6	1157317-80	PINION SHAFT	1	46	1157207-6	LOCK FOR CLUTCH	1
PARTS COMMON TO ALL MODELS				47	1157231-3	PAWL	1
7	155854	GASKET	1	48	1157247-38	MAIN PINION - 13 T	1
8	900020-13	CAPSCREW, Hex Hd. (3/8 x 1" Lg.)	6	49	1157256-26	WARNING PLATE	1
9	900020-57	CAPSCREW, Hex Hd. (7/8-9 x 2" Lg.)	2	50	1157257-4	NAME PLATE	1
10	900020-73	CAPSCREW, Hex Hd. (3/8-16 x 2-1/2")	4	51	1157317-50	DRIVE SHAFT	1
11	900257-19	DRIVE SCREW (#8 x 3/8")	12	52	1157317-52	INTER. SHAFT	1
12	900302-3	LOCKWASHER (3/8")	15	53	1157317-53	SHAFT FOR CLUTCH	1
13	900302-68	LOCKWASHER (7/8")	4	54	1157339-16	SPRING	1
14	900502-110	SET SCREW, Cup Pt. Soc. Hd. (1/2-13 x 3/4" Lg.)	2	55	1157400-5	YOKE FOR CLUTCH	1
				56	3157247-37	MOTOR PINION	1

* PARTS NOT ILLUSTRATED

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