

PARTS LIST FOR MORSE 400 SERIES HYDRA-LIFT KARRIERS

Serial Number 1084 to 0588 (MMYY)

ITEM NUMBER	MODEL LETTER SUFFIX see note #1	QTY. REQ'D PER UNIT	PART NUMBER	DESCRIPTION
1	60	1	5-P	HAND CRANK, 400, 405
2	72, 84, 96	1	1-P	CHAINWHEEL #1-1/2 W/GUIDE
3	72	1	2-72-P	PULL CHAIN, 1/0, 7' LENGTH
3	84	1	2-84-P	PULL CHAIN, 1/0, 9' LENGTH
3	96	1	2-96-P	PULL CHAIN, 1/0, 12'
4	72, 84, 96	1	3-P	TRIANGLE & SHAFT W/ BOLTS
5	60	1	735-P	KEY, WOODRUFF, SIZE 9, ASA606
5	72, 84, 96	2	735-P	KEY, WOODRUFF, SIZE 9, ASA606
6	72, 84, 96	3	35-P	5/16 - 18 X 1 HHCS GR 2
7		1	19-P	BEARING, 3/4" ID X 2-1/2"
8		2	15-P	COLLAR, 3/4" ID
9		1	16-P	COLLAR, 1" ID
10		2	7-P	BEARING, 3/4" ID X 1-1/2"
11		1	18-P	BEARING, 1" ID X 2-1/2"
12		4	33-P	ALEMITE GREASE FIT
13		2	55-P	WASHER, 3/4 SAE FL 1-1/2 OD
14		1	11-P	SPROCKET, #35 12T, 3/4" BORE
15		1	12-P	CHAIN, ROLLER, #35 W/ M LINK
16		1	13-P	SPROCKET #35 36T, 3/4" BORE
17		1	14-P	GEAR, PINION, 7 TOOTH
18		1	29-P	SPACER, SPUR GEAR .15"
19		2	22-P	3/8 - 24 X 5/8" SHCS STL
20		1	23-P	GEAR, SPUR, 72T, 1" HOLE
21		2	157-P	HINGE PIN & NUTS, 3/8
22		1	155-P	3/8 - 16 X 2-1/2 HHCS GR 2
23		1	150-P	CHAIN HINGE PLT, 285 TYPE
24		1	180-P	CHAIN, CINCH, 3/16 ALLOY 33 LK
25		1	104A-P	** SADDLE ASM 285A, 400A
26		1	491-P	5/16 - 18 REV HEX LOC NUT
27		1	159-P	RATCHET HINGE PLATE ONLY, 3/8"
28		1	54-P	** BEARING BLOCK, 400
29		2	57-P	BEARING BLOCK BOLTS
30		1	168-P	PAWL, WITH DRILLED HOLE
31		1	169-P	PAWL SPRING
32		1	170-P	3/8" DIA X 5/8" SHOULDER SCREW
33		1	166-P	SNAP RING, EXTERNAL, 5SSC-P 82
34		1	165-P	RATCHET, MALLEABLE, FOR SADDLE
35		3	136-P	HANDLE GRIP, 7/8" X 4-3/4"
36		1	165KIT-P	KIT, RATCHET CHAIN TIGHTENER
37		1	159-PC	RATCHET HINGE PLATE CPT, 3/8"

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38	60	1	137-P	** HANGER ASM 400A-60
38	72	1	137-72-P	** HANGER ASM 400A-72
38	84	1	137-84-P	** HANGER ASM 400A-84
38	96	1	137-96-P	** HANGER ASM 400A-96
39		3	138-P	CLEVIS PIN 5/8 X 3"
40		1	100-P	STOP PIN, HAND CRANK, 1/2"
41		3	64-P	ROLL PIN, 3/16 X 1-1/4
42	60, 72	1	135-P	TOWER WELDMENT, 400A-60, 72
42	84	1	135-84-P	TOWER WELDMENT, 400A-84
42	96	1	135-96-P	TOWER WELDMENT, 400A-96
43		1	96-P	** HYDRAULIC JACK CPT
44		8	84-P	BOLT & NUT, CASTER, 5/16
45		4	92-P	BOLT, LEG, WITH WASHERS & NUT
46	60, 72	2	134-P	LEG WELDMENT, 400A-60, 72
46	84	2	134-84-P	LEG WELDMENT, 400A-84
46	96	2	134-96-P	LEG, 400A-96 TYPE
47		2	86-P	CASTER, SWIVEL, 4"
48		2	704-P	AXLE, 3/4", USE WITH PUSH-ON
49		2	705-P	PUSH-ON HUB CAP, 3/4"
50		2	87-P	WHEEL, MORTUF, 8", 3/4" BRG
51		7	17-P	WASHER, 5/8 SAE FL 1-5/16 OD
52		1	780-P	CYLINDER, 1.5 X 22.625" STROKE
53		1	766-P	HYD HOSE ASM, 12"
54		1	765-P	HYD FIT, MALE ELBOW, FLARE 400
55		1	96CP13-23	HANDLE, LEVER W/ GRIP, STAR
56		1	96MK1939-P	PUMP, HYD, HAND STAR
57		1	POWERPACK	POWER PACK, OPTIONAL, ASK DEALER
58		4	760-P	BOLT, WASHER, NUT, 3/8X1-1/4"

** Discontinued and no longer available. Consult factory for replacement parts.

NOTE #1: If no numbers are shown, the part is for model 400A-60, 400A-72, 400A-84 and 400A-96. If a number is shown, the part fits that dispensing-height model only.

NOTE#2: "Saddle Assembly Complete" includes the drum band and appropriate attached moving parts, items 22, 24 and 37.

NOTE #3: Basic models 400A-60, 72, etc. include hand pump hydraulic lift and manually driven geared tilt as pictured. Motor powered hydraulic lift and powered tilt are available options. Power lift is available for retrofit to replace hand pump lift. Contact your dealer for info.

PARTS DIAGRAM FOR MANUAL TILT MODELS - Serial Number 1084 to 0588 (MMYY)

