

RECOMMENDED SPARE PARTS

MTS-M Mantis Series Mechanical

MTS-M Mantis Series Mechanical
25,000, 30,000 and 40,000 lb Capacity

RSP FOR GENERAL ASSEMBLY

PART NO.	DESCRIPTION	MODEL	QTY REQ'D	HARDWARE REQ'D	HARDWARE PART NO.	HARDWARE QTY REQ'D
200-02411	Tension Spring (Lip)		1	N		
200-02546	Brake Handle	6' Mechanical Dock Leveler	1	Y	010-001 Cap Screw	4
200-03459	Brake Handle	8' Mechanical Dock Leveler			012-202 Washer	2
200-03465	Brake Handle	10' Mechanical Dock Leveler			011-506 Nut	4
200-02414C	Tension Spring (Deck)	6' and 8' Mechanical Dock Leveler	1	N		
200-02414C	Tension Spring (Deck)	8' L Mechanical Dock Leveler, 7' Wide	1	N		
200-02414C	Tension Spring (Deck)	10' Mechanical Dock Leveler	2	N		
200-02547	Tension Spring (Ratchet Hub)	6' Mechanical Dock Leveler	3	N		
200-02413	Tension Spring (Ratchet Hub)	8' and 10' Mechanical Dock Leveler	4	N		
788-197	Pull Chain Assembly	All Models	1	Y	010-006 Cap Screw	1
					012-210 Washer	1
					011-543 Nut	1
200-03019C	Disc Brake Hold Down System	6' and 8' Mechanical Dock Leveler	1	N		

RSP FOR DISC BRAKE HOLD DOWN BOX

PART NO.	DESCRIPTION	MODEL	QTY REQ'D	HARDWARE REQ'D	
200-02422	Hold Down Strap 60" OAL	6' and 8' Mechanical Dock Leveler	1	N	
200-02422-1	Hold Down Strap 90" OAL	10' Mechanical Dock	1	N	
200-02416	Brake Caliper Assembly		1	N	

RSP FOR MULTILINK PLATE WLDM'T

PART NO.	DESCRIPTION	MODEL	QTY REQ'D	HARDWARE REQ'D	HARDWARE PART NO.	HARDWARE QTY REQ'D
200-02582	Chain Assembly C/W Clevis and Pin (Lip)	All Models	1	N		
200-03319-1	Multilink Plate Wldm't	All Models	1	N		
200-02416	Brake Caliper Assembly		1	Y	010-027 Cap Screw	2
					011-554 Lock Nut	2
					010-044 Cap Screw	1
					012-237 Washer	6
					011-508 Nut	1
200-02412	Tension Spring (Fall Safe) and Pin (Lip)	All Models	1	N		
200-03412	Push Rod Wldm't Assy	All Models	1	Y	013-020 Cotter Pin	2
					012-212 Washer	5
					Clevis Pin	2

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RSP FOR PIVOT (LIFT) ARM ASSEMBLY

PART NO.	DESCRIPTION	MODEL	QTY REQ'D	HARDWARE REQ'D	HARDWARE PART NO.	HARDWARE QTY REQ'D
Consult Factory	Pivot Arm Assembly	All Models		Y	018-051 Bushing	2
200-02387	Cam Roller	All Models	1	Y	018-500 Bearing	2
					200-02388 Clevis Pin	1
					013-024 Cotter Pin	1
200-02377	Adjustable Roller	All Models	1	Y	018-051 Bushing	2
					104-5001 Pin, Pivot	2
					012-202 Lock Washer	2
					010-000 Cap Screw	2

RSP FOR PIVOT ARM ASSEMBLY / SPRING ASSIST, 6' Long, 35,000 and 40,000 lb

PART NO.	DESCRIPTION	MODEL	QTY REQ'D	HARDWARE REQ'D	HARDWARE PART NO.	HARDWARE QTY REQ'D
Consult factory	Pivot Arm Assembly			Y	200-02371 Spacer Tube	1
					200-02389 Pivot Pin	1
					013-011 Spring Pin	1
203-0019	Float Spring	Spring Assist	1	N		
223-5026	Spring Rod		1	Y	012-213 Washer	1
					012-221 Lock Washer	1
					011-509 Nut	1