

Effective: 2/15/2022

# Suggested Price List Multi-Service Pump Packages

Packages include Setting, Discharge and Mounting Frame Assemblies

**Pump Package Pricing:** Select the pump model number for the Multi-Service Pump Package. Read down the left column to the setting length needed. The list price includes all components **except the motor**, **belts**, **and sheaves**. The motor mounting frame and belt guard is included.

**Multi-Service Package Part Number**: A complete package number includes the six-digit pump part number, a period, and the length of the setting in feet. *Example*: 813003.12 is a Model 13 pump with a 12 ft. setting.

Pump Model No.	#11	#12	#13	#14	#15	#16LS	#18
Multi-Service Pump Assembly No.	811003	812003	813003	814003	815003	816003	818003
Size of Discharge	4"	6"	6"	8"	10"	12"	18"
04' Setting	\$ 4,612	\$ 5,247	\$ 5,435	\$ 6,238	\$ 6,584	\$ 8,773	N/A
06' Settiing	\$ 4,715	\$ 5,389	\$ 5,577	\$ 6,446	\$ 6,815	\$ 9,141	N/A
08' Setting	\$ 5,341	\$ 6,070	\$ 6,257	\$ 7,407	\$ 7,804	\$ 10,389	\$19,063.00
10' Setting	\$ 5,446	\$ 6,212	\$ 6,399	\$ 7,616	\$ 8,036	\$ 10,727	\$19,600.00
12' Setting	\$ 5,940	\$ 6,761	\$ 6,948	\$ 8,448	\$ 8,895	\$ 11,744	\$20,987.00
14' Setting	\$ 6,045	\$ 6,903	\$ 7,090	\$ 8,656	\$ 9,127	\$ 12,113	\$21,524.00
16' Setting	\$ 6,725	\$ 7,638	\$ 7,770	\$ 9,525	\$ 10,022	\$ 13,330	\$23,187.00
18' Setting	\$ 6,830	\$ 7,780	\$ 7,912	\$ 9,826	\$ 10,347	\$ 13,698	\$23,724.00
20' Setting	\$ 7,270	\$ 8,274	\$ 8,462	\$ 10,658	\$ 11,207	\$ 14,719	\$25,111.00
Bowl Assy Only No.	811100	812100	813100	814100	815100	816120	818100
List Price	\$1,842.00	\$2,291.50	\$2,492.85	\$2,997.10	\$3,242.90	\$4,839.15	\$9,750.00

Typical Belt and Sheave Prices (Approximate)

2 - 3 Groove Sheaves	\$525.00 to \$700.00
4 - 6 Groove Sheaves	\$725.00 to \$1025.00

#### Notice:



Effective: 2/15/2022

# **Quick Reference Guide for Pump Pricing Manure Handling (Chopper) Pump Packages**

Packages include Agitator, Setting, and Mounting Frame Assemblies

Pump Package Pricing: Select the pump model number for the Manure Handling Pump Package. Read down the left column to the setting length needed. The list price includes all components except the motor, belts, and sheaves. The motor mounting frame and belt guard is included.

**Chopper Pump Part Number**: A complete package number includes the six digit pump part number, a period, and the length of the setting in feet. *Example*: 833003.08 is a Model 33 pump with an 8 ft. setting.

Chopper Pump Model No.	#33	#34	#35
Chopper Pump Assembly No.	833003	834003	835003
Size of Agitator	6"	6"	6"
06' Setting	\$10,893	\$11,038	\$11,114
08' Setting	\$11,830	\$12,049	\$12,251
10' Setting	\$12,035	\$12,299	\$11,314
12' Setting	\$12,782	\$12,991	\$12,229
14' Setting	\$13,115	\$13,316	\$12,358
16' Setting	\$13,829	\$14,103	\$13,006
Bowl Assy Only No.	833100	834100	835100
	\$4,574.90	\$4,705.00	\$4,842.00

Typical Belt and Sheave Prices (Approximate)

2 - 3 Groove Sheaves \$525.00 to \$700.00

4 - 6 Groove Sheaves \$725.00 to \$1025.00

#### NOTICE:

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## Parma Water Lifter® Multi-Service Pump

#### Parma M-S Pump #11

Effective: 2/15/2022

> Self priming, centrifugal pump

Max. HP: **7.5** 

Max. Speed: 1410 RPM

> Pump Bowl Assy. Height: 15 1/2 in.

> Shaft Size: 1"

> Discharge Pipe Dia.: 4 in.

➤ High Volume, Low Pressure

➤ Optimal Volume Range: **50-200 GPM** 

➤ Mounting Frame Length: **86 in.** 

> Center of Discharge to Center of Pump: 11 in.

> Impeller Dia.: 7 1/4 in.

If ordering a complete Pump with the **4** main assemblies, use the 811003 number followed by the setting height (i.e. 811003.04 [Four ft. setting]). Otherwise, use the individual assembly part numbers.

Part No.	Description	List Price	
Parma®	Pump Model #11 Complete Assembly [ Choose just one for complete a	assembly]	
811003.04	Parma® Water Lifter® Pump Asm, Model #11, 4' Setting	\$4,611.80	
811003.06	Parma® Water Lifter® Pump Asm, Model #11, 6' Setting	\$4,715.00	
811003.08	Parma® Water Lifter® Pump Asm, Model #11, 8' Setting	\$5,340.60	
811003.10	Parma® Water Lifter® Pump Asm, Model #11, 10' Setting	\$5,445.60	
811003.12	Parma® Water Lifter® Pump Asm, Model #11, 12' Setting	\$5,940.10	
811003.14	Parma® Water Lifter® Pump Asm, Model #11, 14' Setting	\$6,045.10	
811003.16	Parma® Water Lifter® Pump Asm, Model #11, 16' Setting	\$6,725.30	
811003.18	Parma® Water Lifter® Pump Asm, Model #11, 18' Setting	\$6,830.20	
811003.20	Parma® Water Lifter® Pump Asm, Model #11, 20' Setting	\$7,270.20	
Choose one from e	each of the 4 groups below to make complete pump assy. OR choose as nee	eded	
	<u>Main Pump Unit</u>		
811001	Parma® Water Lifter® Pump Unit, Model 11, M-S	\$2,847.60	
	Pump Setting Assembly [Choose One Setting Option]		
801007.04	Setting Asm, 4', #11,12,13	\$308.75	
801007.06	Setting Asm, 6', #11,12,13	\$377.40	
801007.08	Setting Asm, 8', #11,12,13	\$807.40	
801007.10	Setting Asm, 10', #11,12,13	\$876.10	
801007.12	Setting Asm, 12', #11,12,13	\$1,175.05	
801007.14	Setting Asm, 14, #11,12,13	\$1,243.75	
801007.16	Setting Asm, 16', #11,12,13	\$1,728.35	
801007.18	Setting Asm, 18' #11,12,13	\$1,797.00	
801007.20	Setting Asm, 20', #11,12,13	\$2,041.40	
	<u>Discharge Assembly</u> [Choose One Option]		
801008.04	Discharge Asm, 4', #11	\$415.75	
801008.06	Discharge Asm, 6', #11	\$450.30	
801008.08	Discharge Asm, 8', #11	\$645.90	
801008.10	Discharge Asm, 10, #11	\$682.20	
801008.12	Discharge Asm, 12', #11	\$877.75	
801008.14	Discharge Asm, 14', #11	\$914.05	
801008.16	Discharge Asm, 16', #11	\$1,109.65	
801008.18	Discharge Asm, 18, #11	\$1,145.90	
801008.20	Discharge Asm, 20', #11	\$1,341.50	
Mounting Frame [Choose One]			
801006	Frame, Mounting, 1 to 7 1/2 H	\$1,039.70	





Effective:

Parma M-S Pump #11

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	Options and Accessories	
	Bowl Assembly - For Replacement Only	
811100	Bowl Asm, Model #11, M-S Pump	\$1,842.00
	Top & Bottom Bowl Halves Set	
811200	Bowl Set, #11 Pump	\$696.60
	Discharge Elbow (Includes elbow, cone, and nose flange)	
801350	Elbow, #11 Discharge - 4"	\$213.45
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For gre	ase lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
100753	Greaseline Kit, 18ft Setting	\$406.75
100754	Greaseline Kit, 20ft Setting	\$420.40
For grease line	es to the drive bearing asm, top bearing asm, bottom bearing asm, AND col	lumn couplings;
_	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
100822	Greaseline Kit, 18ft - Complete (incl. Column Brgs)	\$713.55
100823	Greaseline Kit, 20ft - Complete (incl. Column Brgs)	\$816.40

CAUTION: It is imperative that a pressure relief system is used in the bottom bearing housing to prevent the hyraulicing of the drive shaft if over lubed!!

	Frame and PTO Drive Unit (Includes Gearbox)	
804035	Frame Unit, PTO Driven Pump	\$4,179.84
PTO Driveline Assembly [ORDER ONE] Specify RPM		
990795	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.00
990807	PTO Driveline, #6, 1 3/8 21-QD 1000RPM	\$1,064.00



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# Parma Water Lifter® Multi-Service Pump

Parma M-S Pump #12

Effective: 2/15/2022

> Self priming, centrifugal pump

Max. HP: **10** 

Max. Speed: **1210 RPM** 

Pump Bowl Assy. Height: 16 1/2 in.

> Shaft Size: 1"

➤ Discharge Pipe Dia.: 6 in

➤ High Volume, Low Pressure

> Optimal Volume Range: 100-250 GPM

Mounting Frame Length: 86 in.

> Center of Discharge to Center of Pump: 12 in.

> Impeller Diameter: 8 in

If ordering a complete Pump with the **4** main assemblies, use the 812003 number followed by the setting height (i.e. 812003.04 [Four ft. setting]). Otherwise, use the individual assembly part numbers.

Part No.	Description	List Price
Parma® P	ump Model #12 Complete Assembly [ Choose just one for complete a	assembly]
812003.04	Parma® Water Lifter® Pump Asm, Model #12, 4' Setting	\$5,247.40
812003.06	Parma® Water Lifter® Pump Asm, Model #12, 6' Setting	\$5,389.30
812003.08	Parma® Water Lifter® Pump Asm, Model #12, 8' Setting	\$6,069.60
812003.10	Parma® Water Lifter® Pump Asm, Model #12, 10' Setting	\$6,211.55
812003.12	Parma® Water Lifter® Pump Asm, Model #12, 12' Setting	\$6,760.75
812003.14	Parma® Water Lifter® Pump Asm, Model #12, 14' Setting	\$6,902.70
812003.16	Parma® Water Lifter® Pump Asm, Model #12, 16' Setting	\$7,637.60
812003.18	Parma® Water Lifter® Pump Asm, Model #12, 18' Setting	\$7,779.50
812003.20	Parma® Water Lifter® Pump Asm, Model #12, 20' Setting	\$8,274.15
Choose one f	rom each of the 4 groups below to make complete pump assy. OR choos	se as needed
	<u>Main Pump Unit</u>	
812001	Parma® Water Lifter® Model 12 Pump Unit, M-S	\$3,287.20
	Pump Setting Assembly [Choose One Setting Option]	
801007.04	Setting Asm, 4', #11,12,13	\$308.75
801007.06	Setting Asm, 6', #11,12,13	\$377.40
801007.08	Setting Asm, 8', #11,12,13	\$807.40
801007.10	Setting Asm, 10', #11,12,13	\$876.10
801007.12	Setting Asm, 12', #11,12,13	\$1,175.05
801007.14	Setting Asm, 14, #11,12,13	\$1,243.75
801007.16	Setting Asm, 16', #11,12,13	\$1,728.35
801007.18	Setting Asm, 18' #11,12,13	\$1,797.00
801007.20	Setting Asm, 20', #11,12,13	\$2,041.40
	<u>Discharge Assembly</u> [Choose One Option]	
802008.04	Discharge Asm, 4', #12,13,&33	\$613.00
802008.06	Discharge Asm, 6', #12,13,&33	\$686.25
802008.08	Discharge Asm, 8', #12,13,&33	\$936.55
802008.10	Discharge Asm, 10', #12,13,&33	\$1,009.80
802008.12	Discharge Asm, 12', #12,13,&33	\$1,260.05
802008.14	Discharge Asm, 14', #12,13,&33	\$1,333.30
802008.16	Discharge Asm, 16', #12,13,&33	\$1,583.60
802008.18	Discharge Asm, 18', #12,13,&33	\$1,656.85
802008.20	Discharge Asm, 20', #12,13,&33	\$1,907.10
	Mounting Frame [Choose One]	
801006	Frame, Mounting, 1 to 7 1/2 H	\$1,039.70





Effective:

Parma M-S Pump #12

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	Options and Accessories	
	Bowl Assembly - For Replacement Only	
812100	Bowl Asm, Model #12 M-S Pump	\$2,291.50
	Top & Bottom Bowl Halves Set	
812200	Bowl Set, #12 Pump	\$870.85
	Discharge Elbow (Includes elbow, cone, and nose flange)	
802350	Elbow, #12,13 Discharge - 6"	\$328.79
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
•	Pump Greaseline Kits	•
For gre	ase lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
100753	Greaseline Kit, 18ft Setting	\$406.75
100754	Greaseline Kit, 20ft Setting	\$420.40
For grease line	es to the drive bearing asm, top bearing asm, bottom bearing asm, AND col	umn couplings;
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
100822	Greaseline Kit, 18ft - Complete (incl. Column Brgs)	\$713.55
100823	Greaseline Kit, 20ft - Complete (incl. Column Brgs)	\$816.40

CAUTION: It is imperative that a pressure relief system is used in the bottom bearing housing to prevent the hyraulicing of the drive shaft if over lubed!!

	Frame and PTO Drive Unit (Includes Gearbox)	
804035	Frame Unit, PTO Driven Pump	\$4,179.84
PTO Driveline Assembly [ORDER ONE] Specify RPM		
990795	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.00
990807	PTO Driveline, #6, 1 3/8 21-QD 1000 RPM	\$1,064.00

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#### Parma Water Lifter® Multi-Service Pump

#### Parma M-S Pump #13

Effective: 2/15/2022

> Self priming, centrifugal pump

➤ Max. HP: **15** 

Max. Speed: 1400 RPM

> Pump Bowl Assy. Height: 17 1/2 in.

➤ Shaft Size: 1"

> Discharge Pipe Dia.: 6 in

➤ High Volume, Low Pressure

> Optimal Volume Range: 200-400 GPM

➤ Mounting Frame Length: **86 in.** 

> Center of Discharge to Center of Pump: 13 in.

> Impeller Diameter: 8 1/2 in.

If ordering a complete Pump with the **4** main assemblies, use the 813003 number followed by the setting height (i.e. 813003.04 [Four ft. setting]). Otherwise, use the individual assembly part numbers.

Part No.	Description	List Price
Parma®	Pump Model #13 Complete Assembly [ Choose just one for complete asse	mbly]
813003.04	Parma® Water Lifter® Pump Asm, Model #13, 4' Setting	\$5,434.80
813003.06	Parma® Water Lifter® Pump Asm, Model #13, 6' Setting	\$5,576.70
813003.08	Parma® Water Lifter® Pump Asm, Model #13, 8' Setting	\$6,257.00
813003.10	Parma® Water Lifter® Pump Asm, Model #13, 10' Setting	\$6,398.95
813003.12	Parma® Water Lifter® Pump Asm, Model #13, 12' Setting	\$6,948.15
813003.14	Parma® Water Lifter® Pump Asm, Model #13, 14' Setting	\$7,090.10
813003.16	Parma® Water Lifter® Pump Asm, Model #13, 16' Setting	\$7,770.40
813003.18	Parma® Water Lifter® Pump Asm, Model #13, 18' Setting	\$7,912.30
813003.20	Parma® Water Lifter® Pump Asm, Model #13, 20' Setting	\$8,461.55
Choose on	e from each of the 4 groups below to make complete pump assy. OR choose as	needed
	<u>Main Pump Unit</u>	
813001	Parma® Water Lifter® Model 13 Pump Unit, M-S	\$3,474.60
	Pump Setting Assembly [Choose One Setting Option]	
801007.04	Setting Asm, 4', #11,12,13	\$308.75
801007.06	Setting Asm, 6', #11,12,13	\$377.40
801007.08	Setting Asm, 8', #11,12,13	\$807.40
801007.10	Setting Asm, 10', #11,12,13	\$876.10
801007.12	Setting Asm, 12', #11,12,13	\$1,175.05
801007.14	Setting Asm, 14, #11,12,13	\$1,243.75
801007.16	Setting Asm, 16', #11,12,13	\$1,728.35
801007.18	Setting Asm, 18' #11,12,13	\$1,797.00
801007.20	Setting Asm, 20', #11,12,13	\$2,041.40
	<u>Discharge Assembly</u> [Choose One Option]	
802008.04	Discharge Asm, 4', #12,13,&33	\$613.00
802008.06	Discharge Asm, 6', #12,13,&33	\$686.25
802008.08	Discharge Asm, 8', #12,13,&33	\$936.55
802008.10	Discharge Asm, 10', #12,13,&33	\$1,009.80
802008.12	Discharge Asm, 12', #12,13,&33	\$1,260.05
802008.14	Discharge Asm, 14', #12,13,&33	\$1,333.30
802008.16	Discharge Asm, 16', #12,13,&33	\$1,583.60
802008.18	Discharge Asm, 18', #12,13,&33	\$1,656.85
802008.20	Discharge Asm, 20', #12,13,&33	\$1,907.10
	Mounting Frame [ Choose One]	
801006	Frame, Mounting, 1 to 7 1/2 H	\$1,039.70



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## Parma Water Lifter® Multi-Service Pump

Parma M-S Pump #13

Effective: 2/15/2022

	Options and Accessories	
	Bowl Assembly - For Replacement Only	
813100	Bowl Asm, Model #13 M-S Pump	\$2,492.85
	Top & Bottom Bowl Halves Set	
813200	Bowl Set, #13 Pump	\$1,033.25
	Discharge Elbow (Includes elbow, cone, and nose flange)	
802350	Elbow, #12,13 Discharge - 6"	\$328.79
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For gre	ase lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
100753	Greaseline Kit, 18ft Setting	\$406.75
100754	Greaseline Kit, 20ft Setting	\$420.40
For grease line	es to the drive bearing asm, top bearing asm, bottom bearing asm, AND col	umn couplings;
	Order ONE according to the desired setting.	_
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
100822	Greaseline Kit, 18ft - Complete (incl. Column Brgs)	\$713.55
100823	Greaseline Kit, 20ft - Complete (incl. Column Brgs)	\$816.40

CAUTION: It is imperative that a pressure relief system is used in the bottom bearing housing to prevent the hyraulicing of the drive shaft if over lubed!!

	Frame and PTO Drive Unit (Includes Gearbox)	
804035	Frame Unit, PTO Driven Pump	\$4,179.84
PTO Driveline Assembly [ORDER ONE] Specify RPM		
990795	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.00
990807	PTO Driveline, #6, 1 3/8 21-QD 1000 RPM	\$1,064.00



Parma M-S Pump #14

Effective:

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> Self priming, centrifugal pump

Max. HP: **25** 

Max. Speed: 1200 RPM

> Pump Bowl Assy. Height: 20 in.

Shaft Size: 1 3/8 in.Discharge Pipe Dia.: 8 in

➤ High Volume, Low Pressure

> Optimal Volume Range: 200-850 GPM

Mounting Frame Length: 86 in.

> Center of Discharge to Center of Pump: 17 in.

> Impeller Diameter: 10 1/2 in.

If ordering a complete Pump with the **4** main assemblies, use the 814003 number followed by the setting height (i.e. 814003.04 [Four ft. setting]). Otherwise, use the individual assembly part numbers.

Part No.	Description	List Price	
Parma	® Pump Model #14 Complete Assembly [ Choose just one for complete asse	embly]	
814003.04	Parma® Water Lifter® Pump Asm, Model #14, 4' Setting	\$6,237.95	
814003.06	Parma® Water Lifter® Pump Asm, Model #14, 6' Setting	\$6,446.15	
814003.08	Parma® Water Lifter® Pump Asm, Model #14, 8' Setting	\$7,407.45	
814003.10	Parma® Water Lifter® Pump Asm, Model #14, 10' Setting	\$7,615.65	
814003.12	Parma® Water Lifter® Pump Asm, Model #14, 12' Setting	\$8,448.10	
814003.14	Parma® Water Lifter® Pump Asm, Model #14, 14' Setting	\$8,656.30	
814003.16	Parma® Water Lifter® Pump Asm, Model #14, 16' Setting	\$9,524.55	
814003.18	Parma® Water Lifter® Pump Asm, Model #14, 18' Setting	\$9,825.85	
814003.20	Parma® Water Lifter® Pump Asm, Model #14, 20' Setting	\$10,658.30	
Choose o	one from each of the 4 groups below to make complete pump assy. OR choose as	needed	
	<u>Main Pump Unit</u>		
814001	Parma® Water Lifter® Model 14 Pump Unit, M-S	\$4,112.55	
_	Pump Setting Assembly [Choose One Setting Option]	_	
804007.04	Setting Asm, 4', #14,15 Pump	\$316.80	
804007.06	Setting Asm, 6', #14,15 Pump	\$424.85	
804007.08	Setting Asm, 8', #14,15 Pump	\$1,028.30	
804007.10	Setting Asm, 10', #14,15 Pump	\$1,136.35	
804007.12	Setting Asm, 12', #14,15 Pump	\$1,610.90	
804007.14	Setting Asm, 14', #14,15 Pump	\$1,718.95	
804007.16	Setting Asm, 16', #14,15 Pump	\$2,229.35	
804007.18	Setting Asm, 18', #14,15 Pump	\$2,430.50	
804007.20	Setting Asm, 20', #14,15 Pump	\$2,905.05	
_	Discharge Assembly [Choose One Option]	_	
804008.04	Discharge Asm, 4', #14,34	\$730.90	
804008.06	Discharge Asm, 6', #14,34	\$831.05	
804008.08	Discharge Asm, 8', #14,34	\$1,188.90	
804008.10	Discharge Asm, 10', #14,34	\$1,289.05	
804008.12	Discharge Asm, 12', #14,34	\$1,646.95	
804008.14	Discharge Asm, 14', #14,34	\$1,747.10	
804008.16	Discharge Asm, 16', #14,34	\$2,104.95	
804008.18	Discharge Asm, 18', #14,34	\$2,205.10	
804008.20	Discharge Asm, 20', #14,34	\$2,563.00	
Mounting Frame [Choose One]			
802006	Frame Unit, Mounting	\$1,077.70	





Effective:

Parma M-S Pump #14

2/15/2022

	Options and Accessories	
	Bowl Assembly - For Replacement Only	
814100	Bowl Asm, Model #14 M-S Pump	\$2,997.10
	Top & Bottom Bowl Halves Set	
814200	Bowl Set, #14 Pump	\$1,117.80
	Discharge Elbow (Includes elbow, cone, and nose flange)	
804350	Elbow, #14 Discharge - 8"	\$363.15
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For	grease lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
100753	Greaseline Kit, 18ft Setting	\$406.75
100754	Greaseline Kit, 20ft Setting	\$420.40
For grease	lines to the drive bearing asm, top bearing asm, bottom bearing asm, AND col	umn couplings;
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
100822	Greaseline Kit, 18ft - Complete (incl. Column Brgs)	\$713.55
100823	Greaseline Kit, 20ft - Complete (incl. Column Brgs)	\$816.40

CAUTION: It is imperative that a pressure relief system is used in the bottom bearing housing to prevent the hyraulicing of the drive shaft if over lubed!!

	Frame and PTO Drive Unit (Includes Gearbox)	
804035	Frame Unit, PTO Driven Pump	\$4,179.84
PTO Driveline Assembly [ORDER ONE] Specify RPM		
990795	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.00
990807	PTO Driveline, #6, 1 3/8 21-QD 1000 RPM	\$1,064.00





#### Parma M-S Pump #15

Effective:

2/15/2022

> Self priming, centrifugal pump

Max. HP: **25** 

Max. Speed: **1030 RPM** 

> Pump Bowl Assy. Height: 20 in.

Shaft Size: 1 3/8 in.Discharge Pipe Dia.: 10 in

➤ High Volume, Low Pressure

> Optimal Volume Range: 500-1500 GPM

Mounting Frame Length: 86 in.

> Center of Discharge to Center of Pump: 19 in.

> Impeller Diameter: 12 in.

If ordering a complete Pump with the **4** main assemblies, use the 815003 number followed by the setting height (i.e. 815003.04 [Four ft. setting]). Otherwise, use the individual assembly part numbers.

Part No.	Description	List Price
Parma®	Pump Model #15 Complete Assembly [ Choose just one for complete a	assembly]
815003.04	Parma® Water Lifter® Pump Asm, Model #15, 4' Setting	\$6,583.65
815003.06	Parma® Water Lifter® Pump Asm, Model #15, 6' Setting	\$6,815.35
815003.08	Parma® Water Lifter® Pump Asm, Model #15, 8' Setting	\$7,803.85
815003.10	Parma® Water Lifter® Pump Asm, Model #15, 10' Setting	\$8,035.55
815003.12	Parma® Water Lifter® Pump Asm, Model #15, 12' Setting	\$8,895.15
815003.14	Parma® Water Lifter® Pump Asm, Model #15, 14' Setting	\$9,126.85
815003.16	Parma® Water Lifter® Pump Asm, Model #15, 16' Setting	\$10,022.30
815003.18	Parma® Water Lifter® Pump Asm, Model #15, 18' Setting	\$10,347.10
815003.20	Parma® Water Lifter® Pump Asm, Model #15, 20' Setting	\$11,206.70
Choose one	e from each of the 4 groups below to make complete pump assy. OR choos	se as needed
	<u>Main Pump Unit</u>	
815001	Parma® Water Lifter® Model 15 Pump Unit, M-S	\$4,362.50
	Pump Setting Assembly [Choose One Setting Option]	
804007.04	Setting Asm, 4', #14,15 Pump	\$316.80
804007.06	Setting Asm, 6', #14,15 Pump	\$424.85
804007.08	Setting Asm, 8', #14,15 Pump	\$1,028.30
804007.10	Setting Asm, 10', #14,15 Pump	\$1,136.35
804007.12	Setting Asm, 12', #14,15 Pump	\$1,610.90
804007.14	Setting Asm, 14', #14,15 Pump	\$1,718.95
804007.16	Setting Asm, 16', #14,15 Pump	\$2,229.35
804007.18	Setting Asm, 18', #14,15 Pump	\$2,430.50
804007.20	Setting Asm, 20', #14,15 Pump	\$2,905.05
	<u>Discharge Assembly</u> [Choose One Option]	
805008.04	Discharge Asm, 4', #15,35	\$826.65
805008.06	Discharge Asm, 6', #15,35	\$950.30
805008.08	Discharge Asm, 8', #15,35	\$1,335.35
805008.10	Discharge Asm 10', #15,35	\$1,459.00
805008.12	Discharge Asm, 12', #15,35	\$1,844.05
805008.14	Discharge Asm, 14', #15,35	\$1,967.70
805008.16	Discharge Asm, 16', #15,35	\$2,352.75
805008.18	Discharge Asm, 18', #15,35	\$2,476.40
805008.20	Discharge Asm, 20', #15,35	\$2,861.45
	Mounting Frame [Choose One]	
802006	Frame Unit, Mounting	\$1,077.70
•		•





Effective:

Parma M-S Pump #15

2/15/2022

	Options and Accessories	
	Bowl Assembly - For Replacement Only	
815100	Bowl Asm, Model #15 MS Pump	\$3,242.90
	Top & Bottom Bowl Halves Set	
815200	Bowl Set, #15 Pump	\$1,421.60
	Discharge Elbow (Includes elbow, cone, and nose flange)	
805350	Elbow, #15 Discharge - 10"	\$439.30
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For gre	ase lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
100753	Greaseline Kit, 18ft Setting	\$406.75
100754	Greaseline Kit, 20ft Setting	\$420.40
For grease line	es to the drive bearing asm, top bearing asm, bottom bearing asm, AND col	umn couplings;
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
100822	Greaseline Kit, 18ft - Complete (incl. Column Brgs)	\$713.55
100823	Greaseline Kit, 20ft - Complete (incl. Column Brgs)	\$816.40

CAUTION: It is imperative that a pressure relief system is used in the bottom bearing housing to prevent the hyraulicing of the drive shaft if over lubed!!

Frame and PTO Drive Unit (Includes Gearbox)			
804035	Frame Unit, PTO Driven Pump	\$4,179.84	
	PTO Driveline Assembly [ORDER ONE] Specify RPM		
990795	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.00	
990807	PTO Driveline, #6, 1 3/8 21-QD 1000 RPM	\$1,064.00	



Parma M-S Pump #16LS

Effective:

Page: MSP-11

2/15/2022

> Self priming, centrifugal pump

Max. HP: 25

Max. Speed: **700 RPM** 

> Pump Bowl Assy. Height: 21 1/2 in.

Shaft Size: 1 15/16 in.Discharge Pipe Dia.: 12 in

➤ High Volume, Low Pressure

> Optimal Volume Range: 1250-2250 GPM

Mounting Frame Length: 86 in.

> Center of Discharge to Center of Pump: 24 in.

> Impeller Diameter: 15 1/2 in.

If ordering a complete Pump with the **4** main assemblies, use the 816003 number followed by the setting height (i.e. 816003.06 [Six ft. setting]). Otherwise, use the individual assembly part numbers.

-	16003.06 [Six ft. setting]). Otherwise, use the individual assembly part nu	
Part No.	Description	List Price
	Pump Model #16 Complete Assembly [ Choose just one for complete a	
816003.04	Parma® Water Lifter® Pump Asm, Model #16LS, 4' Setting**	\$8,772.90
816003.06	Parma® Water Lifter® Pump Asm, Model #16LS, 6' Setting	\$9,141.25
816003.08	Parma® Water Lifter® Pump Asm, Model #16LS, 8' Setting	\$10,389.40
816003.10	Parma® Water Lifter® Pump Asm, Model #16LS, 10' Setting	\$10,726.55
816003.12	Parma® Water Lifter® Pump Asm, Model #16LS, 12' Setting	\$11,744.45
816003.14	Parma® Water Lifter® Pump Asm, Model #16LS, 14' Setting	\$12,112.90
816003.16	Parma® Water Lifter® Pump Asm, Model #16LS, 16' Setting	\$13,329.70
816003.18	Parma® Water Lifter® Pump Asm, Model #16LS, 18' Setting	\$13,698.10
816003.20	Parma® Water Lifter® Pump Asm, Model #16LS, 20' Setting	\$14,719.20
Choose one	from each of the 4 groups below to make complete pump assy. OR choos	se as needed
	<u>Main Pump Unit</u>	
816115	Parma® Water Lifter® Pump Unit, Model #16LS M-S	\$6,074.10
	Pump Setting Assembly [Choose One Setting Option]	
816155	Setting Asm, 4', Model 16LS**	\$528.75
816156	Setting Asm, 6', Model 16LS	\$714.20
816157	Setting Asm, 8', Model 16LS	\$1,479.65
816158	Setting Asm, 10', Model 16LS	\$1,665.15
816159	Setting Asm, 12', Model 16LS	\$2,231.65
816160	Setting Asm, 14', Model 16LS	\$2,417.15
816161	Setting Asm, 16', Model 16LS	\$3,182.55
816162	Setting Asm, 18', Model 16LS	\$3,368.05
816163	Setting Asm, 20', Model 16LS	\$3,937.70
•	Discharge Assembly [Choose One Option]	1
806008.04	Discharge Asm, 4', #16,36	\$1,092.35
806008.06	Discharge Asm, 6', #16,36	\$1,275.25
806008.08	Discharge Asm, 8', #16,36	\$1,757.95
806008.10	Discharge Asm, 10', #16,36	\$1,909.60
806008.12	Discharge Asm, 12', #16,36	\$2,361.00
806008.14	Discharge Asm, 14', #16,36	\$2,543.95
806008.16	Discharge Asm, 16', #16,36	\$2,995.35
806008.18	Discharge Asm, 18', #16,36	\$3,178.25
806008.20	Discharge Asm, 20', #16,36	\$3,629.70
ļ	Mounting Frame [Choose One]	
802006	Frame Unit, Mounting	\$1,077.70
	** Not Recommended for #16 Pump **	•





Parma M-S Pump #16LS

Effective: 2/15/2022

	Options and Accessories	
	Bowl Assembly - For Replacement Only	
816120	Bowl Asm, Model #16LS MS Pump	\$4,839.15
	Top & Bottom Bowl Halves Set	<del>-</del>
816200	Bowl Set, #16 & #16LS Pump	\$2,283.75
	Discharge Elbow (Includes elbow, cone, and nose flange)	
806350	Elbow, #16 Discharge - 12"	\$529.00
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For g	grease lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
100753	Greaseline Kit, 18ft Setting	\$406.75
100754	Greaseline Kit, 20ft Setting	\$420.40
For grease	lines to the drive bearing asm, top bearing asm, bottom bearing asm, AND co	lumn couplings;
	Order ONE according to the desired setting.	
100811	Greaseline Kit, 4ft Setting	\$305.60
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
100822	Greaseline Kit, 18ft - Complete (incl. Column Brgs)	\$713.55
100823	Greaseline Kit, 20ft - Complete (incl. Column Brgs)	\$816.40
:AUTION: IF	is imperative that a pressure relief system is used in the bottom bearing by	nusing to preven

CAUTION: It is imperative that a pressure relief system is used in the bottom bearing housing to prevent the hyraulicing of the drive shaft if over lubed!!

Frame and PTO Drive Unit (Includes Gearbox)		
804035	Frame Unit, PTO Driven Pump	\$4,179.84
	PTO Driveline Assembly [ORDER ONE] Specify RPM	
990795	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.00
990807	PTO Driveline, #6, 1 3/8 21-QD 1000 RPM	\$1,064.00



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## Parma Water Lifter® Multi-Service Pump

Effective:

#### Parma M-S Pump #18

2/15/2022

> Self priming, centrifugal pump

Max. HP: **60** 

Max. Speed: 640 RPM

> Pump Bowl Assy. Height: 21 in.

Shaft Size: 1 15/16 in.Discharge Pipe Dia.: 16 in

➤ High Volume, Low Pressure

> Optimal Volume Range: 2000-4000 GPM

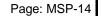
➤ Mounting Frame Length: 98 in.

> Center of Discharge to Center of Pump: 32 in.

> Impeller Diameter: 19 5/8 in.

If ordering a complete Pump with the **4** main assemblies, use the 818003 number followed by the setting height (i.e. 818003.08 [Eight ft. setting]). Otherwise, use the individual assembly part numbers.

Part No.	Description	List Price
Parma® P	rump Model #18 Complete Assembly [ Choose just one for complete	assembly]
818003.08	Parma® Water Lifter® Pump Asm, Model #18, 8' Setting	\$19,063.10
818003.10	Parma® Water Lifter® Pump Asm, Model #18, 10' Setting	\$19,600.05
818003.12	Parma® Water Lifter® Pump Asm, Model #18, 12' Setting	\$20,987.15
818003.14	Parma® Water Lifter® Pump Asm, Model #18, 14' Setting	\$21,524.15
818003.16	Parma® Water Lifter® Pump Asm, Model #18, 16' Setting	\$23,187.10
818003.18	Parma® Water Lifter® Pump Asm, Model #18, 18' Setting	\$23,724.10
818003.20	Parma® Water Lifter® Pump Asm, Model #18, 20' Setting	\$25,111.20
Choose one j	from each of the 4 groups below to make complete pump assy. OR choo	se as needed
	<u>Main Pump Unit</u>	
818001	Parma® Water Lifter® Pump Unit, Model 18, M-S	\$12,032.00
	Pump Setting Assembly [Choose One Setting Option]	
807007.08	Setting Asm, 8', #18 Pump	\$1,797.50
807007.10	Setting Asm, 10', #18 Pump	\$2,001.80
807007.12	Setting Asm, 12', #18 Pump	\$2,824.00
807007.14	Setting Asm, 14', #18 Pump	\$3,028.35
807007.16	Setting Asm, 16', #18 Pump	\$4,126.40
807007.18	Setting Asm, 18', #18 Pump	\$4,330.75
807007.20	Setting Asm, 20', #18 Pump	\$5,152.95
	Discharge Assembly [Choose One Option]	
808008.08	Discharge Asm, 8', #18	\$2,714.60
808008.10	Discharge Asm, 10', #18	\$3,047.25
808008.12	Discharge Asm, 12', #18	\$3,612.15
808008.14	Discharge Asm, 14', #18	\$3,944.80
808008.16	Discharge Asm, 16', #18	\$4,509.70
808008.18	Discharge Asm, 18', #18	\$4,842.35
808008.20	Discharge Asm, 20', #18	\$5,407.25
	Mounting Frame [ Choose One]	
804006	Frame Unit, Mounting (Model 18	\$2,733.80
	** 4' and 6' Settings Not Recommended for #18 Pump **	•





990795

990807

#### Parma Water Lifter® Multi-Service Pump

Effective:

Parma M-S Pump #18

2/15/2022

\$1,064.00 \$1,064.00

	Options and Accessories	
	Bowl Assembly - For Replacement Only	
818100	Bowl Asm, Model #18 MS Pump	\$9,750.00
	Empty Bowl Hsg	
808201	Bowl Hsg, #18	\$4,900.00
	Discharge Elbow (Includes elbow, cone, and nose flange)	
808350	Elbow, #18 Discharge - 16"	\$1,046.90
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For gre	ase lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
100753	Greaseline Kit, 18ft Setting	\$406.75
100754	Greaseline Kit, 20ft Setting	\$420.40
For grease line	es to the drive bearing asm, top bearing asm, bottom bearing asm, AND col	umn couplings;
	Order ONE according to the desired setting.	
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
100822	Greaseline Kit, 18ft - Complete (incl. Column Brgs)	\$713.55
100823	Greaseline Kit, 20ft - Complete (incl. Column Brgs)	\$816.40
AUTION: It is	imperative that a pressure relief system is used in the bottom bearing ho	ousing to preve
	the hyraulicing of the drive shaft if over lubed!!	, doig
	Frame and PTO Drive Unit (Includes Gearbox)	
804035	Frame Unit, PTO Driven Pump	\$4,179.8
		•

All prices are F.O.B. Parma, ID. Prices are subject to change without notice. Amount charged will be prices in effect at the time of shipment, regardless of the date of the order.

PTO Driveline Assembly [ORDER ONE] Specify RPM:
PTO Driveline, #6, 1 3/8-6 QD 540 RPM

PTO Driveline, #6, 1 3/8 21-QD 1000 RPM



Page: CHP-01

#### Parma Water Lifter® Chopper Pump

#### Parma Chopper Pump #33

Effective: 2/15/2022

> Self priming, centrifugal pump

Pumping of Stringy, fibrous material

Max. HP: **20** 

Max. Speed: 1400 RPM

> Pump Bowl Assy. Height: 23 1/2 in.

> Shaft Size: 1 3/8 in.

➤ High Volume, Low Pressure

> Suited for dairy, beef, & poultry manure

> Pumping of Processing Plant Waste

> Optimal Volume Range: 150-500 GPM

➤ Mounting Frame Length: **86 in.** 

> Impeller Diameter: 8 1/2 in.

If ordering a complete Pump with the **4** main assemblies, use the 833003 number followed by the setting height (i.e. 833003.08 [Eight ft. setting]). Otherwise, use the individual assembly part numbers.

** Note: Chopper complete Pumps include the agitator assy. instead of the discharge assy. **		
Part No.	Description	List Price
Parma® Pump Model #33 Complete Assembly [ Choose just one for complete assembly]		
833003.06	Parma® Water Lifter® Pump Asm, Model 33 Chopper-6'	\$10,893.15
833003.08	Parma® Water Lifter® Pump Asm, Model 33 Chopper-8'	\$11,829.75
833003.10	Parma® Water Lifter® Pump Asm, Model 33 Chopper-10'	\$12,034.70
833003.12	Parma® Water Lifter® Pump Asm, Model 33 Chopper-12'	\$12,782.35
833003.14	Parma® Water Lifter® Pump Asm, Model 33 Chopper-14'	\$13,115.30
833003.16	Parma® Water Lifter® Pump Asm, Model 33 Chopper-16'	\$13,828.90
Choose one fro	m each of the 4 groups below to make complete pump assy. OR choose as needed	
	Main Pump Unit	
833001	Pump Unit, Model #33, Chopper	\$5,657.30
	Pump Setting Assembly [Choose One Setting Option]	
833007.06	Setting Asm, 6', #33,34,35,36	\$488.15
833007.08	Setting Asm, 8', #33,34,35,36	\$1,099.75
833007.10	Setting Asm, 10', #33,34,35	\$1,199.70
833007.12	Setting Asm, 12', #33,34,35	\$1,682.35
833007.14	Setting Asm, 14', #33,34,35	\$1,782.30
833007.16	Setting Asm, 16', #33,34,35	\$2,393.90
CI	noose from <u>EITHER</u> the Agitator Assembly <u>OR</u> the Discharge Assembly Option	ons
	Agitator Assembly [Choose One Option]	
833033.06	Agitator Asm, 6' New Style 33, 13	\$3,670.00
833033.08	Agitator Asm, 8' New Style 33, 13	\$3,995.00
833033.10	Agitator Asm, 10' New Style 33, 13	\$4,100.00
833033.12	Agitator Asm, 12' New Style 33, 13	\$4,365.00
833033.14	Agitator Asm, 14' New Style 33, 13	\$4,598.00
833033.16	Agitator Asm, 16' New Style 33, 13	\$4,700.00
	<u>Discharge Assembly</u> [Choose One Option]	
802008.06	Discharge Asm, 6', #12,13,&33	\$686.25
802008.08	Discharge Asm, 8', #12,13,&33	\$936.55
802008.10	Discharge Asm, 10', #12,13,&33	\$1,009.80
802008.12	Discharge Asm, 12', #12,13,&33	\$1,260.05
802008.14	Discharge Asm, 14', #12,13,&33	\$1,333.30
802008.16	Discharge Asm, 16', #12,13,&33	\$1,583.60
Mounting Frame [ Choose One]		
802006	Frame Unit, Mounting	\$1,077.70





## Parma Water Lifter® Chopper Pump

Effective:

Parma Chopper Pump #33

2/15/2022

	Options and Accessories	
	Bowl Assembly - For Replacement Only	
833100	Bowl Asm, Model 33 Choppr Pump	\$4,574.90
	Top & Bottom Bowl Halves Set	
823200	Bowl Set, #33 Pump	\$1,241.2
	Discharge Elbow (Includes elbow, cone, and nose flange)	
802350	Elbow, #12,13 Discharge - 6"	\$328.79
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For gre	ase lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
For grease line	es to the drive bearing asm, top bearing asm, bottom bearing asm, AND co	lumn couplings;
	Order ONE according to the desired setting.	
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
:AUTION: It is i	mperative that a pressure relief system is used in the bottom bearing ho	ousing to preve
	the hyraulicing of the drive shaft if over lubed!!	
	,	
	Frame and PTO Drive Unit (Includes Gearbox)	
804035	Frame Unit, PTO Driven Pump	\$4,179.8
	PTO Driveline Assembly [ORDER ONE] Specify RPM	1 -
990795	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.0
990807	PTO Driveline, #6, 1 3/8 21-QD 1000 RPM	\$1,064.0
		1 . ,

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#### Parma Water Lifter® Chopper Pump

#### Parma Chopper Pump #34

Effective: 2/15/2022

> Self priming, centrifugal pump

Pumping of stringy, fibrous material

Max. HP: **25** 

Max. Speed: 1220 RPM

> Pump Bowl Assy. Height: 26 in.

> Shaft Size: 1 3/8 in.

➤ High Volume, Low Pressure

> Suited for dairy, beef, & poultry manure

Pumping of Processing Plant Waste

> Optimal Volume Range: 200-900 GPM

➤ Mounting Frame Length: **86 in.** 

> Impeller Diameter: 10 1/2 in.

If ordering a complete Pump with the **4** main assemblies, use the 834003 number followed by the setting height (i.e. 834003.08 [Eight ft. setting]). Otherwise, use the individual assembly part numbers.

•	hopper complete Pumps include the agitator assy. instead of the discharg	
Part No.	Description	List Price
Parma® P	Pump Model #34 Complete Assembly [ Choose just one for complete a	assembly]
834003.06	Parma® Water Lifter® Pump Asm, Model 34 Chopper - 6'	\$11,038.00
834003.08	Parma® Water Lifter® Pump Asm, Model 34 Chopper - 8'	\$12,048.60
834003.10	Parma® Water Lifter® Pump Asm, Model 34 Chopper - 10'	\$12,298.55
834003.12	Parma® Water Lifter® Pump Asm, Model 34 Chopper - 12'	\$12,991.20
834003.14	Parma® Water Lifter® Pump Asm, Model 34 Chopper - 14'	\$13,316.15
834003.16	Parma® Water Lifter® Pump Asm, Model 34 Chopper - 16'	\$14,102.75
Choose one	from each of the 4 groups below to make complete pump assy. OR choos	se as needed
	<u>Main Pump Unit</u>	
834001	Pump Unit, Model #34 Chopper	\$5,792.15
-	Pump Setting Assembly [Choose One Setting Option]	
833007.06	Setting Asm, 6', #33,34,35,36	\$488.15
833007.08	Setting Asm, 8', #33,34,35,36	\$1,099.75
833007.10	Setting Asm, 10', #33,34,35	\$1,199.70
833007.12	Setting Asm, 12', #33,34,35	\$1,682.35
833007.14	Setting Asm, 14', #33,34,35	\$1,782.30
833007.16	Setting Asm, 16', #33,34,35	\$2,393.90
Choose	e from <u>EITHER</u> the Agitator Assembly <u>OR</u> the Discharge Assembly O	Options
	Agitator Assembly [Choose One Option]	
833034.06	Agitator Asm, 6' New Style 34, 14	\$3,680.00
833034.08	Agitator Asm, 8' New Style 34, 14	\$4,050.00
833034.10	Agitator Asm, 10' New Style 34, 14	\$4,200.00
833034.12	Agitator Asm, 12' New Style 34, 14	\$4,410.00
833034.14	Agitator Asm, 14' New Style 34, 14	\$4,635.00
833034.16	Agitator Asm, 16' New Style 34, 14	\$4,810.00
	Discharge Assembly [Choose One Option]	
804008.06	Discharge Asm, 6', #14,34	\$831.05
804008.08	Discharge Asm, 8', #14,34	\$1,188.90
804008.10	Discharge Asm, 10', #14,34	\$1,289.05
804008.12	Discharge Asm, 12', #14,34	\$1,646.95
804008.14	Discharge Asm, 14', #14,34	\$1,747.10
804008.16	Discharge Asm, 16', #14,34	\$2,104.95
	Mounting Frame [ Choose One]	
802006	Frame Unit, Mounting	\$1,077.70





## Parma Water Lifter® Chopper Pump

Effective:

Parma Chopper Pump #34

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	Options and Accessories	
	Bowl Assembly - For Replacement Only	
834100	Bowl Asm, Model 34 Choppr Pump	\$4,705.00
	Top & Bottom Bowl Halves Set	
824200	Bowl Set, #34 Pump	\$1,050.95
	Discharge Elbow (Includes elbow, cone, and nose flange)	
804350	Elbow, #14 Discharge - 8"	\$363.15
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For gre	ase lines to the drive bearing asm, top bearing asm, and bottom bearing asn	n ONLY;
	Order ONE according to the desired setting.	
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
For grease line	es to the drive bearing asm, top bearing asm, bottom bearing asm, AND colu	ımn couplings;
	Order ONE according to the desired setting.	
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
CAUTION: It is i	imperative that a pressure relief system is used in the bottom bearing hou	using to prevent
	the hyraulicing of the drive shaft if over lubed!!	
	Frame and PTO Drive Unit (Includes Gearbox)	
804035	Frame Unit, PTO Driven Pump	\$4,179.84
	PTO Driveline Assembly [ORDER ONE] Specify RPM	
990795	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.00
990807	PTO Driveline, #6, 1 3/8 21-QD 1000 RPM	\$1,064.00



Parma Water Lifter® Chopper Pump

Parma Chopper Pump #35

Effective:

2/15/2022

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> Self priming, centrifugal pump

> Pumping of stringy, fibrous material

Max. HP: **30** 

Max. Speed: **1020 RPM** 

> Pump Bowl Assy. Height: 26 in.

> Shaft Size: 1 3/8 in.

➤ High Volume, Low Pressure

> Suited for dairy, beef, & poultry manure

> Pumping of Processing Plant Waste

> Optimal Volume Range: **300-1200 GPM** 

Mounting Frame Length: 86 in.

> Impeller Diameter: 12 in.

If ordering a complete Pump with the **4** main assemblies, use the 835003 number followed by the setting height (i.e. 835003.08 [Eight ft. setting]). Otherwise, use the individual assembly part numbers.

•	5005.00 [Light it. Setting]). Other wise, use the individual assembly part he	
	hopper complete Pumps include the <b>agitator assy.</b> instead of the dischar <u>e</u>	•
Part No.	Description	List Price
Parma® F	Pump Model #35 Complete Assembly [ Choose just one for complete a	assembly]
835003.06	Parma® Water Lifter® Pump Asm, Model 35 Chopper - 6'	\$11,114.10
835003.08	Parma® Water Lifter® Pump Asm, Model 35 Chopper - 8'	\$12,250.70
835003.10	Parma® Water Lifter® Pump Asm, Model 35 Chopper - 10'	\$12,435.65
835003.12	Parma® Water Lifter® Pump Asm, Model 35 Chopper - 12'	\$13,138.30
835003.14	Parma® Water Lifter® Pump Asm, Model 35 Chopper - 14'	\$13,458.25
835003.16	Parma® Water Lifter® Pump Asm, Model 35 Chopper - 16'	\$14,219.85
Choose one	from each of the 4 groups below to make complete pump assy. OR choos	se as needed
	<u>Main Pump Unit</u>	
835001	Pump Unit, Model #35 Chopper	\$5,858.25
	Pump Setting Assembly [Choose One Setting Option]	
833007.06	Setting Asm, 6', #33,34,35,36	\$488.15
833007.08	Setting Asm, 8', #33,34,35,36	\$1,099.75
833007.10	Setting Asm, 10', #33,34,35	\$1,199.70
833007.12	Setting Asm, 12', #33,34,35	\$1,682.35
833007.14	Setting Asm, 14', #33,34,35	\$1,782.30
833007.16	Setting Asm, 16', #33,34,35	\$2,393.90
Choos	e from <u>EITHER</u> the Agitator Assembly <u>OR</u> the Discharge Assembly C	Options
	Agitator Assembly [Choose One Option]	
833035.06	Agitator Asm, 6' New Style 35, 15	\$3,690.00
833035.08	Agitator Asm, 8' New Style 35, 15	\$4,215.00
833035.10	Agitator Asm, 10-' New Style 35, 15	\$4,300.00
833035.12	Agitator Asm, 12' New Style 35, 15	\$4,520.00
833035.14	Agitator Asm, 14' New Style 35, 15	\$4,740.00
833035.16	Agitator Asm, 16' New Style 35, 15	\$4,890.00
	Discharge Assembly [Choose One Option]	
805008.06	Discharge Asm, 6', #15,35	\$950.30
805008.08	Discharge Asm, 8', #15,35	\$1,335.35
805008.10	Discharge Asm 10', #15,35	\$1,459.00
805008.12	Discharge Asm, 12', #15,35	\$1,844.05
805008.14	Discharge Asm, 14', #15,35	\$1,967.70
805008.16	Discharge Asm, 16', #15,35	\$2,352.75
•	Mounting Frame [ Choose One]	
802006	Frame Unit, Mounting	\$1,077.70
		•



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## Parma Water Lifter® Chopper Pump

Effective:

Parma Chopper Pump #35

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	Options and Accessories	
	Bowl Assembly - For Replacement Only	
835100	Bowl Asm, Model 35 Choppr Pump	\$4,842.00
•	Top & Bottom Bowl Halves Set	•
825200	Bowl Set, #35 Pump	\$1,275.40
	Discharge Elbow (Includes elbow, cone, and nose flange)	
805350	Elbow, #15 Discharge - 10"	\$439.30
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For gre	ease lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
For grease lin	es to the drive bearing asm, top bearing asm, bottom bearing asm, AND co	lumn couplings;
	Order ONE according to the desired setting.	
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
AUTION: It is	imperative that a pressure relief system is used in the bottom bearing ho the hyraulicing of the drive shaft if over lubed!!	ousing to preve
	Frame and PTO Drive Unit (Includes Gearbox)	
804035	Frame Unit, PTO Driven Pump	\$4,179.8
	PTO Driveline Assembly [ORDER ONE] Specify RPM	
000705	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.00
990795	FTO Driveline, #6, 13/6-0 QD 340 KFW	\$1,004.00



Parma Water Lifter® Chopper Pump

Parma Chopper Pump #36LS

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Effective:

2/15/2022

> Self priming, centrifugal pump

➤ Pumping of stringy, fibrous material

Max. HP: **50** 

Max. Speed: 900 RPM

> Pump Bowl Assy. Height: 28 in.

> Shaft Size: 1 15/16 in.

➤ High Volume, Low Pressure

> Suited for dairy, beef, & poultry manure

> Pumping of Processing Plant Waste

> Optimal Volume Range: **500-1500 GPM** 

➤ Mounting Frame Length: **86 in.** 

> Impeller Diameter: 15 1/2 in.

If ordering a complete Pump with the **4** main assemblies, use the 836003 number followed by the setting height (i.e. 836003.08 [Eight ft. setting]). Otherwise, use the individual assembly part numbers.

(1.0. 0.	50003:08 [Eight it: setting]). Other wise, use the marvidual assembly part ne	illibers.
** Note:	Chopper complete Pumps include the agitator assy. instead of the discharg	ge assy. **
Part No.	Description	List Price
Parma® F	Pump Model #36LS Complete Assembly [ Choose just one for complete	assembly]
836003.06	Parma® Water Lifter® Pump Asm, Model 36LS Chopper - 6'	\$13,030.00
836003.08	Parma® Water Lifter® Pump Asm, Model 36LS Chopper - 8'	\$13,903.00
836003.10	Parma® Water Lifter® Pump Asm, Model 36LS Chopper - 10'	\$14,200.00
836003.12	Parma® Water Lifter® Pump Asm, Model 36LS Chopper - 12'	\$14,821.00
836003.14	Parma® Water Lifter® Pump Asm, Model 36LS Chopper - 14'	\$15,167.00
836003.16	Parma® Water Lifter® Pump Asm, Model 36LS Chopper - 16'	\$15,985.00
Choose one	from each of the 4 groups below to make complete pump assy. OR choos	e as needed
	<u>Main Pump Unit</u>	
836115	Model #36LS, Pump Unit	\$8,240.00
	Pump Setting Assembly [Choose One Setting Option]	
816156	Setting Asm, 6', Model 16LS	\$714.20
816157	Setting Asm, 8', Model 16LS	\$1,479.65
816158	Setting Asm, 10', Model 16LS	\$1,665.15
816159	Setting Asm, 12', Model 16LS	\$2,231.65
816160	Setting Asm, 14', Model 16LS	\$2,417.15
816161	Setting Asm, 16', Model 16LS	\$3,182.55
Choo	se from <u>EITHER</u> the Agitator Assembly <u>OR</u> the Discharge Assembly C	Options
	Agitator Assembly [Choose One Option]	
833036.06	Agitator Asm, 6' New Style 36, 16	\$4,180.00
833036.08	Agitator Asm, 8' New Style 36, 16	\$4,353.00
833036.10	Agitator Asm, 10' New Style 36, 16	\$4,520.00
833036.12	Agitator Asm, 12' New Style 36, 16	\$4,650.00
833036.14	Agitator Asm, 14' New Style 36, 16	\$4,863.00
833036.16	Agitator Asm, 16' New Style 36, 16	\$4,985.00
•	Discharge Assembly [Choose One Option]	•
806008.06	Discharge Asm, 6', #16,36	\$1,275.25
806008.08	Discharge Asm, 8', #16,36	\$1,757.95
806008.10	Discharge Asm, 10', #16,36	\$1,909.60
806008.12	Discharge Asm, 12', #16,36	\$2,361.00
806008.14	Discharge Asm, 14', #16,36	\$2,543.95
806008.16	Discharge Asm, 16', #16,36	\$2,995.35
•	Mounting Frame [Choose One]	•
802006	Frame Unit, Mounting	\$1,077.70



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## Parma Water Lifter® Chopper Pump

Effective:

Parma Chopper Pump #36LS

2/15/2022

	Options and Accessories	
	Bowl Assembly - For Replacement Only	
836120	Bowl Asm, Model 36 Choppr Pump	\$7,363.00
	Top & Bottom Bowl Halves Set	
826200	Bowl Set, #36 Pump	\$2,780.65
	Discharge Elbow (Includes elbow, cone, and nose flange)	
806350	Elbow, #16 Discharge - 12"	\$529.00
816320	Labor to assemble pump with setting, discharge, and/or frame	\$320.00
	Pump Greaseline Kits	
For gre	ase lines to the drive bearing asm, top bearing asm, and bottom bearing as	m <u>ONLY;</u>
	Order ONE according to the desired setting.	
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
For grease line	es to the drive bearing asm, top bearing asm, bottom bearing asm, <u>AND col</u>	lumn couplings;
	Order ONE according to the desired setting.	
100717	Greaseline Kit, 6ft Setting	\$328.55
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
CAUTION: It is i	imperative that a pressure relief system is used in the bottom bearing ho	ousing to prevent
	the hyraulicing of the drive shaft if over lubed!!	
	Frame and PTO Drive Unit (Includes Gearbox)	
804035	Frame Unit, PTO Driven Pump	\$4,179.84
	PTO Driveline Assembly [ORDER ONE] Specify RPM	
990795	PTO Driveline, #6, 1 3/8-6 QD	\$1,064.00
990807	PTO Driveline, #6, 1 3/8 21-QD	\$1,064.00
		· · · · · · · · · · · · · · · · · · ·

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# Parma Water Lifter® Specialty Pumps

Effective:

2/15/2022

For information regarding pump specifications, see similar pump size price pages and curves (i.e. trailer pump 4A is similar to pump #14, etc.).

	Description	List Price
	Parma® Trailer Pump Models	
	PTO Trailer Pumps (Includes Pump Unit and Frame)	
[Does <b>NOT</b> include PTO Driveline]		
880400	Pump, Model 4A, Trailer, PTO Single Rail	\$13,703.5
880500	Pump, Model 5A Trailer, PTO Single Rail	\$14,293.0
880600	Pump, Model 6A Trailer, PTO Single Rail	\$16,835.3
880800	Pump, Model 8A Trailer, PTO Single Rail	\$25,216.9
<u>PTO Trai</u>	ler Pump Unit - For Replacement Only (includes pump, setting, and	discharge)
880401	Pump Unit, #14 - PTO Trailer (reverse rotation)	\$8,871.3
880501	Pump Unit, #15 - PTO Trailer (reverse rotation)	\$9,480.0
880601	Pump Unit, #16LS - PTO Trailer (reverse rotation)	\$12,072.9
880017	Pump Unit, #18 - PTO Trailer (reverse rotation)	\$20,065.6
	PTO Driveline Assembly [ORDER ONE] Specify RPM	
990795	PTO Driveline, #6, 1 3/8-6 QD 540 RPM	\$1,064.0
990807	PTO Driveline, #6, 1 3/8 21-QD 1000 RPM	\$1,064.0
F14	ric Motor Trailer Pumps (includes Pump Unit, Setting, Discharge and I	_ 、
880509	Pump, Model 15A Trailer - Electric Single Rail	\$14,425.1
880509 880609	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail	\$14,425.1 \$18,062.6
880509	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame	\$14,425.1 \$18,062.6
880509 880609 100805	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame Electric Double Rail Trailer & Sled Frames only	\$14,425.1 \$18,062.6 \$32,232.5
880509 880609 100805 (Does not inci	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame Electric Double Rail Trailer & Sled Frames only lude Pump, Setting, or Discharge)(Order standard003.18 series pump As	\$14,425.1 \$18,062.6 \$32,232.5 sm. to complete)
880509 880609 100805  (Does not incl 100768	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame Electric Double Rail Trailer & Sled Frames only Jude Pump, Setting, or Discharge)(Order standard003.18 series pump As Trailer Asm, Pump - Dbl Rail	\$14,425.1 \$18,062.6 \$32,232.5 <u>sm. to complete</u> ) \$9,580.4
880509 880609 100805 ( <u>Does <b>not</b> incl</u> 100768 100774	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame Electric Double Rail Trailer & Sled Frames only  Jude Pump, Setting, or Discharge)(Order standard003.18 series pump Astrailer Asm, Pump - Dbl Rail  Trailer Asm, Pump - Dbl Rail 30+ HP Motor	\$14,425.1 \$18,062.6 \$32,232.5 <u>\$m. to complete</u> ) \$9,580.4 \$10,230.0
880509 880609 100805 (Does <b>not</b> inci 100768 100774 880414	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame Electric Double Rail Trailer & Sled Frames only Jude Pump, Setting, or Discharge)(Order standard003.18 series pump As Trailer Asm, Pump - Dbl Rail Trailer Asm, Pump - Dbl Rail 30+ HP Motor Sled Frame Asm, #14 Pump - Dbl Rail	\$14,425.1 \$18,062.6 \$32,232.5 <u>sm. to complete</u> ) \$9,580.4 \$10,230.0 \$5,199.0
880509 880609 100805 (Does <b>not</b> incl 100768 100774 880414 880515	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame Electric Double Rail Trailer & Sled Frames only  Jude Pump, Setting, or Discharge)(Order standard003.18 series pump As  Trailer Asm, Pump - Dbl Rail  Trailer Asm, Pump - Dbl Rail 30+ HP Motor Sled Frame Asm, #14 Pump - Dbl Rail Sled Frame Asm, #15 Pump - Dbl Rail	\$14,425.1 \$18,062.6 \$32,232.5 <u>\$m. to complete</u> ) \$9,580.4 \$10,230.0 \$5,199.0 \$5,228.1
880509 880609 100805 (Does <b>not</b> incl 100768 100774 880414 880515 880619	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame Electric Double Rail Trailer & Sled Frames only  Jude Pump, Setting, or Discharge)(Order standard003.18 series pump As Trailer Asm, Pump - Dbl Rail Trailer Asm, Pump - Dbl Rail 30+ HP Motor Sled Frame Asm, #14 Pump - Dbl Rail Sled Frame Asm, #15 Pump - Dbl Rail Sled Frame Asm, #16 Pump - Dbl Rail	\$14,425.1 \$18,062.6 \$32,232.5 <u>\$5m. to complete</u> \$9,580.4 \$10,230.0 \$5,199.0 \$5,228.1 \$5,316.6
880509 880609 100805 100805 100768 100774 880414 880515 880619	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame Electric Double Rail Trailer & Sled Frames only Iude Pump, Setting, or Discharge)(Order standard003.18 series pump As Trailer Asm, Pump - Dbl Rail Trailer Asm, Pump - Dbl Rail 30+ HP Motor Sled Frame Asm, #14 Pump - Dbl Rail Sled Frame Asm, #15 Pump - Dbl Rail Sled Frame Asm, #16 Pump - Dbl Rail Sled Frame Asm, #18 Pump - Dbl Rail	\$14,425.1 \$18,062.6 \$32,232.5 <u>\$5m. to complete</u> \$9,580.4 \$10,230.0 \$5,199.0 \$5,228.1 \$5,316.6
880509 880609 100805  (Does not incl 100768 100774 880414 880515	Pump, Model 15A Trailer - Electric Single Rail Pump, Model 16LSA Trailer - Electric Single Rail Pump, Model 18A Trailer - Electric HD Dbl Rail Frame Electric Double Rail Trailer & Sled Frames only  Jude Pump, Setting, or Discharge)(Order standard003.18 series pump As Trailer Asm, Pump - Dbl Rail Trailer Asm, Pump - Dbl Rail 30+ HP Motor Sled Frame Asm, #14 Pump - Dbl Rail Sled Frame Asm, #15 Pump - Dbl Rail Sled Frame Asm, #16 Pump - Dbl Rail	\$14,425.1 \$18,062.6 \$32,232.5





# Parma Water Lifter® One-Piece Shaft Setting Assemblies

Effective:

2/15/2022

#### For One-Piece Shaft setting assemblies, order one from the following fields;

(These are add-on prices, only to be ordered with new pumps assembled at the factory.)

(Pricing subtracts the bowl shaft and shaft coupler.)

Part No.	Description	List Price
Par	ma® MS Pump Model #11, #12, & #13 (1" Shaft) [Choose on	ne option]
801007.04SPS	Setting Asm, 4FT - 1-Pc Shaft #11,12,13	\$209.25
801007.06SPS	Setting Asm, 6FT - 1-Pc Shaft #11,12,13	\$280.35
801007.08SPS	Setting Asm, 8FT - 1-Pc Shaft #11,12,13	\$590.00
801007.10SPS	Setting Asm, 10FT - 1-Pc Shaft #11,12,13	\$661.10
801007.12SPS	Setting Asm, 12FT - 1-Pc Shaft #11,12,13	\$970.80
801007.14SPS	Setting Asm, 14FT - 1-Pc Shaft #11,12,13	\$1,041.90
801007.16SPS	Setting Asm, 16FT - 1-Pc Shaft #11,12,13	\$1,351.55
801007.18SPS	Setting Asm, 18FT - 1-Pc Shaft #11,12,13	\$1,422.70
Pa	ma® MS Pump Model #14, & #15 (1 3/8" Shaft) [Choose on	
804007.04SPS	Setting Asm, 4FT - 1-Pc Shaft #14,15	\$240.20
804007.06SPS	Setting Asm, 6FT - 1-Pc Shaft #14,15	\$378.15
804007.08SPS	Setting Asm, 8FT - 1-Pc Shaft #14,15	\$876.10
804007.10SPS	Setting Asm, 10FT - 1-Pc Shaft #14,15	\$1,012.45
804007.12SPS	Setting Asm, 12FT - 1-Pc Shaft #14,15	\$1,512.00
804007.14SPS	Setting Asm, 14FT - 1-Pc Shaft #14,15	\$1,649.95
804007.16SPS	Setting Asm, 16FT - 1-Pc Shaft #14,15	\$2,147.90
804007.18SPS	Setting Asm, 18FT - 1-Pc Shaft #14,15	\$2,285.85
Pa	rma® MS Pump Model #16LS (1 15/16" Shaft) [Choose one	option]
816106	Setting Asm, 6FT - 1-Pc Shaft #16LS	\$445.50
816107	Setting Asm, 8FT - 1-Pc Shaft #16LS	\$1,009.35
816108	Setting Asm, 10FT - 1-Pc Shaft #16LS	\$1,194.85
816109	Setting Asm, 12FT - 1-Pc Shaft #16LS	\$1,758.75
816110	Setting Asm, 14FT - 1-Pc Shaft #16LS	\$1,944.20
816111	Setting Asm, 16FT - 1-Pc Shaft #16LS	\$2,508.10
	Setting Asm, 18FT - 1-Pc Shaft #16LS	\$2,693.55
816112		
<u></u>	Parma® MS Pump Model #18 (1 15/16" Shaft) [Choose one c	option]
<u></u>	Parma® MS Pump Model #18 (1 15/16" Shaft) [Choose one of Setting Asm, 8FT - 1-Pc Shaft #18	option] \$1,356.20
F	, , , , , , ,	<del></del>
807007.08SPS	Setting Asm, 8FT - 1-Pc Shaft #18	\$1,356.20
807007.08SPS 807007.10SPS	Setting Asm, 8FT - 1-Pc Shaft #18 Setting Asm, 10FT - 1-Pc Shaft #18	\$1,356.20 \$1,535.00
807007.08SPS 807007.10SPS 807007.12SPS	Setting Asm, 8FT - 1-Pc Shaft #18 Setting Asm, 10FT - 1-Pc Shaft #18 Setting Asm, 12FT - 1-Pc Shaft #18	\$1,356.20 \$1,535.00 \$2,329.15



Page: SPS-02

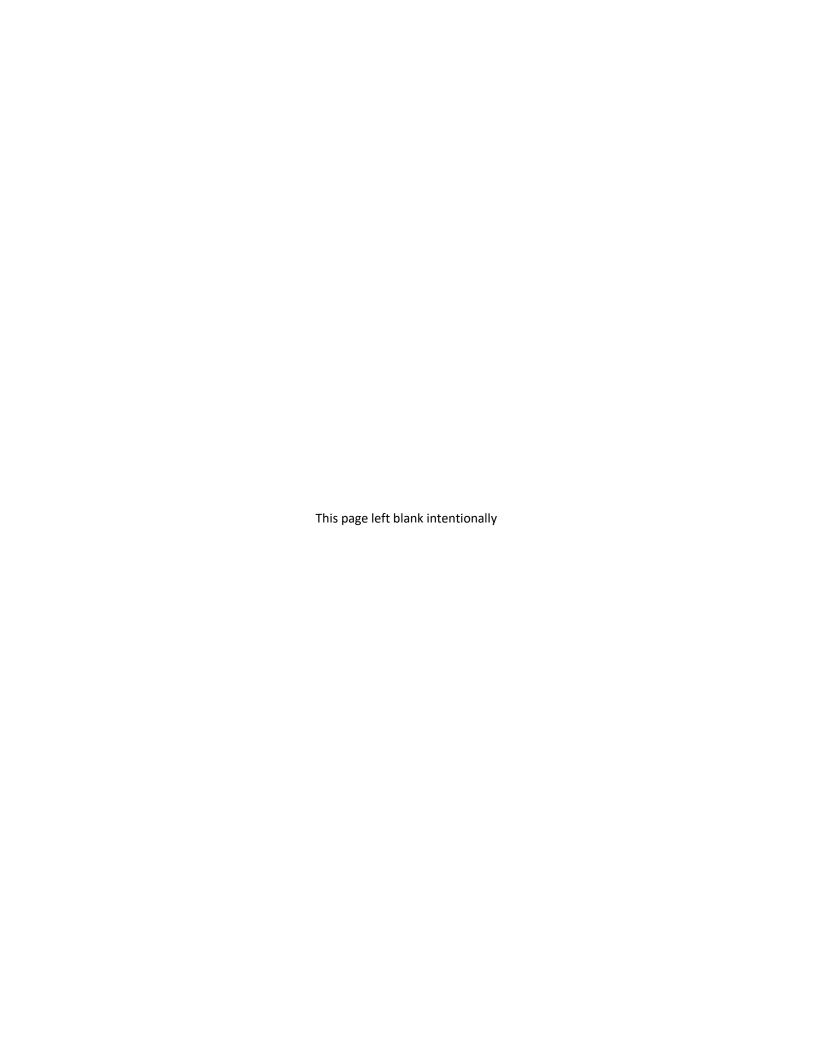
# Parma Water Lifter® One-Piece Shaft Setting Assemblies

Effective:

2/15/2022

Parma® MS Pump Model #33, #34, #35 (1 3/8" Shaft) [Choose one option]		
833007.06SPS	Setting Asm, 6FT - 1-Pc Shaft #33,34,35	\$427.35
833007.08SPS	Setting Asm, 8FT - 1-Pc Shaft #33,34,35	\$925.30
833007.10SPS	Setting Asm, 10FT - 1-Pc Shaft #33,34,35	\$1,063.20
833007.12SPS	Setting Asm, 12FT - 1-Pc Shaft #33,34,35	\$1,561.15
833007.14SPS	Setting Asm, 14FT - 1-Pc Shaft #33,34,35	\$1,699.10
833007.16SPS	Setting Asm, 16FT - 1-Pc Shaft #33,34,35	\$2,197.05

#### **NOTICE:**



# Parma<sup>®</sup> Water Lifter<sup>®</sup>

Page: PMP-01 Effective: 2/15/2022

#### **Pump Wholegoods Price Pages**

Part No.	Description	List Price
100217	Pump, Hydraulic Chopper, #34	\$5,264.00
100717	Greaseline Kit, 6ft Setting	\$328.55
100718	Greaseline Kit, 8ft Setting	\$342.55
100719	Greaseline Kit, 10ft Setting	\$355.10
100720	Greaseline Kit, 12ft Setting	\$368.85
100751	Greaseline Kit, 14ft Setting	\$382.75
100752	Greaseline Kit, 16ft Setting	\$394.25
100753	Greaseline Kit, 18ft Setting	\$406.75
100754	Greaseline Kit, 20ft Setting	\$420.40
100768	Trailer Asm, Pump - Dbl Rail	\$9,580.48
100774	Trailer Asm, Pump - Dbl Rail 30+ HP Motor	\$10,230.00
100805	Pump, Model 18A Trailer - Electric HD Dbl Rail Frame	\$32,232.55
100811	Greaseline Kit, 4ft Setting	\$305.60
100814	Greaseline Kit, 8ft - Complete (incl. Column Brgs)	\$432.60
100815	Greaseline Kit, 10ft - Complete (incl. Column Brgs)	\$459.15
100816	Greaseline Kit, 12ft - Complete (incl. Column Brgs)	\$548.30
100819	Greaseline Kit, 14ft - Complete (incl. Column Brgs)	\$588.80
100820	Greaseline Kit, 16ft - Complete (incl. Column Brgs)	\$675.70
100822	Greaseline Kit, 18ft - Complete (incl. Column Brgs)	\$713.55
100823	Greaseline Kit, 20ft - Complete (incl. Column Brgs)	\$816.40
100835	Pump, Hydraulic Chopper, #35	\$5,656.00
801006	Frame, Mounting, 1 to 7 1/2 H	\$1,039.70
801007.04	Setting Asm, 4', #11,12,13	\$308.75
801007.06	Setting Asm, 6', #11,12,13	\$377.40
801007.08	Setting Asm, 8', #11,12,13	\$807.40
801007.10	Setting Asm, 10', #11,12,13	\$876.10
801007.12	Setting Asm, 12', #11,12,13	\$1,175.05
801007.14	Setting Asm, 14, #11,12,13	\$1,243.75
801007.16	Setting Asm, 16', #11,12,13	\$1,728.35
801007.18	Setting Asm, 18' #11,12,13	\$1,797.00
801007.20	Setting Asm, 20', #11,12,13	\$2,041.40
801007.04SPS	Setting Asm, 4FT - 1-Pc Shaft #11,12,13	\$209.25
801007.06SPS	Setting Asm, 6FT - 1-Pc Shaft #11,12,13	\$280.35
801007.08SPS	Setting Asm, 8FT - 1-Pc Shaft #11,12,13	\$590.00
801007.10SPS	Setting Asm, 10FT - 1-Pc Shaft #11,12,13	\$661.10
801007.12SPS	Setting Asm, 12FT - 1-Pc Shaft #11,12,13	\$970.80
801007.14SPS	Setting Asm, 14FT - 1-Pc Shaft #11,12,13	\$1,041.90
801007.16SPS	Setting Asm, 16FT - 1-Pc Shaft #11,12,13	\$1,351.55

<u>PARMA</u>	Pump Wholegoods Price Pages Continued	Page: PMP-02
801007.18SPS	Setting Asm, 18FT - 1-Pc Shaft #11,12,13	\$1,422.70
801008.04	Discharge Asm, 4', #11	\$415.75
801008.06	Discharge Asm, 6', #11	\$450.30
801008.08	Discharge Asm, 8', #11	\$645.90
801008.1	Discharge Asm, 10, #11	\$682.20
801008.12	Discharge Asm, 12', #11	\$877.75
801008.14	Discharge Asm, 14', #11	\$914.05
801008.16	Discharge Asm, 16', #11	\$1,109.65
801008.18	Discharge Asm, 18, #11	\$1,145.90
801008.2	Discharge Asm, 20', #11	\$1,341.50
801037	Column Drive Short	\$147.84
802006	Frame Unit, Mounting	\$1,077.70
802008.04	Discharge Asm, 4', #12,13,&33	\$613.00
802008.06	Discharge Asm, 6', #12,13,&33	\$686.25
802008.08	Discharge Asm, 8', #12,13,&33	\$936.55
802008.10	Discharge Asm, 10', #12,13,&33	\$1,009.80
802008.12	Discharge Asm, 12', #12,13,&33	\$1,260.05
802008.14	Discharge Asm, 14', #12,13,&33	\$1,333.30
802008.16	Discharge Asm, 16', #12,13,&33	\$1,583.60
802008.18	Discharge Asm, 18', #12,13,&33	\$1,656.85
802008.20	Discharge Asm, 20', #12,13,&33	\$1,907.10
803006	Frame Unit, Mounting (Except M	\$1,161.44
804006	Frame Unit, Mounting (Model 18	\$2,733.80
804007.04	Setting Asm, 4', #14,15 Pump	\$316.80
804007.06	Setting Asm, 6', #14,15 Pump	\$424.85
804007.08	Setting Asm, 8', #14,15 Pump	\$1,028.30
804007.10	Setting Asm, 10', #14,15 Pump	\$1,136.35
804007.12	Setting Asm, 12', #14,15 Pump	\$1,610.90
804007.14	Setting Asm, 14', #14,15 Pump	\$1,718.95
804007.16	Setting Asm, 16', #14,15 Pump	\$2,229.35
804007.18	Setting Asm, 18', #14,15 Pump	\$2,430.50
804007.20	Setting Asm, 20', #14,15 Pump	\$2,905.05
804007.04SPS	Setting Asm, 4FT - 1-Pc Shaft #14,15	\$240.20
804007.06SPS	Setting Asm, 6FT - 1-Pc Shaft #14,15	\$378.15
804007.08SPS	Setting Asm, 8FT - 1-Pc Shaft #14,15	\$876.10
804007.10SPS	Setting Asm, 10FT - 1-Pc Shaft #14,15	\$1,012.45
804007.12SPS	Setting Asm, 12FT - 1-Pc Shaft #14,15	\$1,512.00
804007.14SPS	Setting Asm, 14FT - 1-Pc Shaft #14,15	\$1,649.95
804007.16SPS	Setting Asm, 16FT - 1-Pc Shaft #14,15	\$2,147.90
804007.18SPS	Setting Asm, 18FT - 1-Pc Shaft #14,15	\$2,285.85
804008.04	Discharge Asm, 4', #14,34	\$730.90
804008.06	Discharge Asm, 6', #14,34	\$831.05
804008.08	Discharge Asm, 8', #14,34	\$1,188.90
804008.10	Discharge Asm, 10', #14,34	\$1,289.05

<u>PARMA'</u>	Pump Wholegoods Price Pages Continued	Page: PMP-03
804008.12	Discharge Asm, 12', #14,34	\$1,646.95
804008.14	Discharge Asm, 14', #14,34	\$1,747.10
804008.16	Discharge Asm, 16', #14,34	\$2,104.95
804008.18	Discharge Asm, 18', #14,34	\$2,205.10
804008.20	Discharge Asm, 20', #14,34	\$2,563.00
804035	Frame Unit, PTO Driven Pump	\$4,179.84
805008.04	Discharge Asm, 4', #15,35	\$826.65
805008.06	Discharge Asm, 6', #15,35	\$950.30
805008.08	Discharge Asm, 8', #15,35	\$1,335.35
805008.10	Discharge Asm 10', #15,35	\$1,459.00
805008.12	Discharge Asm, 12', #15,35	\$1,844.05
805008.14	Discharge Asm, 14', #15,35	\$1,967.70
805008.16	Discharge Asm, 16', #15,35	\$2,352.75
805008.18	Discharge Asm, 18', #15,35	\$2,476.40
805008.20	Discharge Asm, 20', #15,35	\$2,861.45
806008.04	Discharge Asm, 4', #16,36	\$1,092.35
806008.06	Discharge Asm, 6', #16,36	\$1,275.25
806008.08	Discharge Asm, 8', #16,36	\$1,757.95
806008.10	Discharge Asm, 10', #16,36	\$1,909.60
806008.12	Discharge Asm, 12', #16,36	\$2,361.00
806008.14	Discharge Asm, 14', #16,36	\$2,543.95
806008.16	Discharge Asm, 16', #16,36	\$2,995.35
806008.18	Discharge Asm, 18', #16,36	\$3,178.25
806008.20	Discharge Asm, 20', #16,36	\$3,629.70
807007.08	Setting Asm, 8', #18 Pump	\$1,797.50
807007.10	Setting Asm, 10', #18 Pump	\$2,001.80
807007.12	Setting Asm, 12', #18 Pump	\$2,824.00
807007.14	Setting Asm, 14', #18 Pump	\$3,028.35
807007.16	Setting Asm, 16', #18 Pump	\$4,126.40
807007.18	Setting Asm, 18', #18 Pump	\$4,330.75
807007.20	Setting Asm, 20', #18 Pump	\$5,152.95
807007.08SPS	Setting Asm, 8FT - 1-Pc Shaft #18	\$1,356.20
807007.10SPS	Setting Asm, 10FT - 1-Pc Shaft #18	\$1,535.00
807007.12SPS	Setting Asm, 12FT - 1-Pc Shaft #18	\$2,329.15
807007.14SPS	Setting Asm, 14FT - 1-Pc Shaft #18	\$2,507.95
807007.16SPS	Setting Asm, 16FT - 1-Pc Shaft #18	\$3,302.15
807007.18SPS	Setting Asm, 18FT - 1-Pc Shaft #18	\$3,480.95
80.800808	Discharge Asm, 8', #18	\$2,714.60
808008.10	Discharge Asm, 10', #18	\$3,047.25
808008.12	Discharge Asm, 12', #18	\$3,612.15
808008.14	Discharge Asm, 14', #18	\$3,944.80
808008.16	Discharge Asm, 16', #18	\$4,509.70
808008.18	Discharge Asm, 18', #18	\$4,842.35
808008.20	Discharge Asm, 20', #18	\$5,407.25

<u>PARMA</u>	Pump Wholegoods Price Pages Continued	Page: PMP-04
808157	Pump Asm, #18 for Elec Trailer	\$21,728.80
811001	Pump Unit, Model 11, M-S	\$2,847.60
811003.04	Pump Asm, Model #11, 4' Set	\$4,611.80
811003.06	Pump Asm, Model #11, 6' Set	\$4,715.00
811003.08	Pump Asm, Model #11, 8' Set	\$5,340.60
811003.10	Pump Asm, Model #11, 10' Set	\$5,445.60
811003.12	Pump Asm, Model #11, 12' Set	\$5,940.10
811003.14	Pump Asm, Model #11, 14' Set	\$6,045.10
811003.16	Pump Asm, Model #11, 16' Set	\$6,725.30
811003.18	Pump Asm, Model #11, 18' Set	\$6,830.20
811003.20	Pump Asm, Model #11, 20' Set	\$7,270.20
811100	Bowl Asm, Model #11, M-S Pump	\$1,842.00
812001	Model 12 Pump Unit, M-S	\$3,287.20
812003.04	Pump Asm, Model #12, 4' Set	\$5,247.40
812003.06	Pump Asm, Model #12, 6' Set	\$5,389.30
812003.08	Pump Asm, Model #12, 8' Set	\$6,069.60
812003.10	Pump Asm, Model #12, 10' Set	\$6,211.55
812003.12	Pump Asm, Model #12, 12' Set	\$6,760.75
812003.14	Pump Asm, Model #12, 14' Set	\$6,902.70
812003.16	Pump Asm, Model #12, 16' Set	\$7,637.60
812003.18	Pump Asm, Model #12, 18' Set	\$7,779.50
812003.20	Pump Asm, Model #12, 20' Set	\$8,274.15
812100	Bowl Asm, Model #12 M-S Pump	\$2,291.50
813001	Model 13 Pump Unit, M-S	\$3,474.60
813003.04	Pump Asm, Model #13, 4' Set	\$5,434.80
813003.06	Pump Asm, Model #13, 6' Set	\$5,576.70
813003.08	Pump Asm, Model #13, 8' Set	\$6,257.00
813003.10	Pump Asm, Model #13, 10' Set	\$6,398.95
813003.12	Pump Asm, Model #13, 12' Set	\$6,948.15
813003.14	Pump Asm, Model #13, 14' Set	\$7,090.10
813003.16	Pump Asm, Model #13, 16' Set	\$7,770.40
813003.18	Pump Asm, Model #13, 18' Set	\$7,912.30
813003.20	Pump Asm, Model #13, 20' Set	\$8,461.55
813100	Bowl Asm, Model #13 M-S Pump	\$2,492.85
814001	Model 14 Pump Unit, M-S	\$4,112.55
814003.04	Pump Asm, Model #14, 4' Set	\$6,237.95
814003.06	Pump Asm, Model #14, 6' Set	\$6,446.15
814003.08	Pump Asm, Model #14, 8' Set	\$7,407.45
814003.10	Pump Asm, Model #14, 10' Set	\$7,615.65
814003.12	Pump Asm, Model #14, 12' Set	\$8,448.10
814003.14	Pump Asm, Model #14, 14' Set	\$8,656.30
814003.16	Pump Asm, Model #14, 16' Set	\$9,524.55
814003.18	Pump Asm, Model #14, 18' Set	\$9,825.85
814003.20	Pump Asm, Model #14, 20' Set	\$10,658.3

<u>PARMA</u>	Pump Wholegoods Price Pages Continued	Page: PMP-05
814100	Bowl Asm, Model #14 M-S Pump	\$2,997.10
814400	Agitator, Small Pit	\$2,195.00
815001	Model 15 Pump Unit, M-S	\$4,362.50
815003.04	Pump Asm, Model #15, 4' Set	\$6,583.65
815003.06	Pump Asm, Model #15, 6' Set	\$6,815.35
815003.08	Pump Asm, Model #15, 8' Set	\$7,803.85
815003.10	Pump Asm, Model #15, 10' Set	\$8,035.55
815003.12	Pump Asm, Model #15, 12' Set	\$8,895.15
815003.14	Pump Asm, Model #15, 14' Set	\$9,126.85
815003.16	Pump Asm, Model #15, 16' Set	\$10,022.3
815003.18	Pump Asm, Model #15, 18' Set	\$10,347.1
815003.20	Pump Asm, Model #15, 20' Set	\$11,206.7
815100	Bowl Asm, Model #15 MS Pump	\$3,242.90
816003.04	Pump Asm, Model #16LS, 4' Set	\$8,772.90
816003.06	Pump Asm, Model #16LS, 6' Set	\$9,141.25
816003.08	Pump Asm, Model #16LS, 8' Set	\$10,389.4
816003.10	Pump Asm, Model #16LS, 10' Set	\$10,726.5
816003.12	Pump Asm, Model #16LS, 12' Set	\$11,744.4
816003.14	Pump Asm, Model #16LS, 14' Set	\$12,112.9
816003.16	Pump Asm, Model #16LS, 16' Set	\$13,329.7
816003.18	Pump Asm, Model #16LS, 18' Set	\$13,698.1
816003.20	Pump Asm, Model #16LS, 20' Set	\$14,719.2
816106	Setting Asm, 6FT - 1-Pc Shaft #16LS	\$445.50
816107	Setting Asm, 8FT - 1-Pc Shaft #16LS	\$1,009.35
816108	Setting Asm, 10FT - 1-Pc Shaft #16LS	\$1,194.85
816109	Setting Asm, 12FT - 1-Pc Shaft #16LS	\$1,758.75
816110	Setting Asm, 14FT - 1-Pc Shaft #16LS	\$1,944.20
816111	Setting Asm, 16FT - 1-Pc Shaft #16LS	\$2,508.10
816112	Setting Asm, 18FT - 1-Pc Shaft #16LS	\$2,693.55
816115	Pump Unit, Model #16LS M-S	\$6,074.10
816120	Bowl Asm, Model #16LS MS Pump	\$4,839.15
816155	Setting Asm, 4', Model 16LS**	\$528.75
816156	Setting Asm, 6', Model 16LS	\$714.20
816157	Setting Asm, 8', Model 16LS	\$1,479.65
816158	Setting Asm, 10', Model 16LS	\$1,665.15
816159	Setting Asm, 12', Model 16LS	\$2,231.65
816160	Setting Asm, 14', Model 16LS	\$2,417.15
816161	Setting Asm, 16', Model 16LS	\$3,182.55
816162	Setting Asm, 18', Model 16LS	\$3,368.05
816163	Setting Asm, 20', Model 16LS	\$3,937.70
817084	Frame Unit, Electric Motor Mnt	\$1,254.00
818001	Pump Unit, Model #18, M-S	\$12,032.0
818003.08	Pump Asm, Model #18, 8' Set	\$19,063.1
818003.10	Pump Asm, Model #18, 10' Set	\$19,600.0

<u>PARMA</u>	Pump Wholegoods Price Pages Continued	Page: PMP-06
818003.12	Pump Asm, Model #18, 12' Set	\$20,987.15
818003.14	Pump Asm, Model #18, 14' Set	\$21,524.15
818003.16	Pump Asm, Model #18, 16' Set	\$23,187.10
818003.18	Pump Asm, Model #18, 18' Set	\$23,724.10
818003.20	Pump Asm, Model #18, 20' Set	\$25,111.20
818100	Bowl Asm, Model #18 MS Pump	\$9,750.00
833001	Pump Unit, Model #33, Chopper	\$5,657.30
833003.06	Pump Asm, Model 33 Chopper -6'	\$10,893.15
833003.08	Pump Asm, Model 33 Chopper -8'	\$11,829.75
833003.10	Pump Asm, Model 33 Chopper-10'	\$12,034.70
833003.12	Pump Asm, Model 33 Chopper,12'	\$12,782.35
833003.14	Chopper, #33 w/14'Set/Agitator	\$13,115.30
833003.16	Chopper, #33 w/16'Set/Agitator	\$13,828.90
833007.06	Setting Asm, 6', #33,34,35,36	\$488.15
833007.08	Setting Asm, 8', #33,34,35,36	\$1,099.75
833007.10	Setting Asm, 10', #33,34,35	\$1,199.70
833007.12	Setting Asm, 12', #33,34,35	\$1,682.35
833007.14	Setting Asm, 14', #33,34,35	\$1,782.30
833007.16	Setting Asm, 16', #33,34,35	\$2,393.90
833007.06SPS	Setting Asm, 6FT - 1-Pc Shaft #33,34,35	\$427.35
833007.08SPS	Setting Asm, 8FT - 1-Pc Shaft #33,34,35	\$925.30
833007.10SPS	Setting Asm, 10FT - 1-Pc Shaft #33,34,35	\$1,063.20
833007.12SPS	Setting Asm, 12FT - 1-Pc Shaft #33,34,35	\$1,561.15
833007.14SPS	Setting Asm, 14FT - 1-Pc Shaft #33,34,35	\$1,699.10
833007.16SPS	Setting Asm, 16FT - 1-Pc Shaft #33,34,35	\$2,197.05
833033.06	Agitator Asm, 6' New Style 33, 13	\$3,670.00
833033.08	Agitator Asm, 8' New Style 33, 13	\$3,995.00
833033.10	Agitator Asm, 10' New Style 33, 13	\$4,100.00
833033.12	Agitator Asm, 12' New Style 33, 13	\$4,365.00
833033.14	Agitator Asm, 14' New Style 33, 13	\$4,598.00
833033.16	Agitator Asm, 16' New Style 33, 13	\$4,700.00
833034.06	Agitator Asm, 6' New Style 34, 14	\$3,680.00
833034.08	Agitator Asm, 8' New Style 34, 14	\$4,050.00
833034.10	Agitator Asm, 10' New Style 34, 14	\$4,200.00
833034.12	Agitator Asm, 12' New Style 34, 14	\$4,410.00
833034.14	Agitator Asm, 14' New Style 34, 14	\$4,635.00
833034.16	Agitator Asm, 16' New Style 34, 14	\$4,810.00
833035.06	Agitator Asm, 6' New Style 35, 15	\$3,690.00
833035.08	Agitator Asm, 8' New Style 35, 15	\$4,215.00
833035.10	Agitator Asm, 10-' New Style 35, 15	\$4,300.00
833035.12	Agitator Asm, 12' New Style 35, 15	\$4,520.00
833035.14	Agitator Asm, 14' New Style 35, 15	\$4,740.00
833035.16	Agitator Asm, 16' New Style 35, 15	\$4,890.00
833100	Bowl Asm, Model 33 Choppr Pump	\$4,574.90

<u>PARMA</u>	Pump Wholegoods Price Pages Continued	Page: PMP-07
834001	Pump Unit, Model #34 Chopper	\$5,792.15
834003.06	Pump Asm, Model 34 Chopper, 6'	\$11,038.00
834003.08	Pump Asm, Model 34 Chopper, 8'	\$12,048.60
834003.10	Pump Asm, Model 34 Chopper,10'	\$12,298.55
834003.12	Pump Asm, Model 34 Chopper,12'	\$12,991.20
834003.14	Pump Asm, Model 34 Chopper,14'	\$13,316.15
834003.16	Pump Asm, Model 34 Chopper,16'	\$14,102.75
834100	Bowl Asm, Model 34 Choppr Pump	\$4,705.00
835001	Pump Unit, Model #35 Chopper	\$5,858.25
835003.06	Pump Asm, Model 35 Chopper, 6'	\$11,114.10
835003.08	Pump Asm, Model 35 Chopper, 8'	\$12,250.70
835003.10	Pump Asm, Model 35 Chopper, 10	\$12,435.65
835003.12	Pump Asm, Model 35 Chopper, 12	\$13,138.30
835003.14	Chopper, #35 w14' Set/Agitator	\$13,458.25
835003.16	Chopper, #35 w/16' Set/Agitato	\$14,219.85
835100	Bowl Asm, Model 35 Choppr Pump	\$4,842.00
844000	Pump Asm, #14 Horizontal	\$4,196.64
846000	Pump Asm, 16 Horizontal	\$6,004.32
880017	Pump Unit, #18 - PTO Trailer (reverse rotation)	\$20,065.65
880400	Pump, Model 4A, Trailer, PTO Single Rail	\$13,703.55
880401	Pump Unit, #14 - PTO Trailer (reverse rotation)	\$8,871.35
880414	Sled Frame Asm, #14 Pump - Dbl Rail	\$5,199.04
880500	Pump, Model 5A Trailer, PTO Single Rail	\$14,293.05
880501	Pump Unit, #15 - PTO Trailer (reverse rotation)	\$9,480.05
880509	Pump, Model 15A Trailer - Electric Single Rail	\$14,425.10
880515	Sled Frame Asm, #15 Pump - Dbl Rail	\$5,228.16
880600	Pump, Model 6A Trailer, PTO Single Rail	\$16,835.30
880601	Pump Unit, #16LS - PTO Trailer (reverse rotation)	\$12,072.90
880609	Pump, Model 16LSA Trailer - Electric Single Rail	\$18,062.65
880619	Sled Frame Asm, #16 Pump - Dbl Rail	\$5,316.64
880648	Sled Frame Asm, #18 Pump - Dbl Rail	\$9,580.00
880800	Pump, Model 8A Trailer, PTO Single Rail	\$25,216.90





## Parma<sup>®</sup> Water Lifter<sup>®</sup> Pump Repair Parts Price Pages

Page: PRP-01

Effective: 2/15/2022

All prices are F.O.B. Parma, ID. Prices are subject to change without notice. Amount charged will be prices in effect at the time of shipment, regardless of the date of the order.

Part No.	Description	List Price
100191	Motor, Hydraulic, Chopper Pump	\$1,235.00
100254	Locknut, Bearing	\$6.36
100373	Shaft, Pump - 6ft 1-Pc #18	\$540.25
100374	Shaft, Pump - 8ft 1-Pc #18	\$666.95
100375	Shaft, Pump - 10ft 1-Pc #18	\$793.70
100376	Shaft, Pump - 12ft 1-Pc #18	\$920.40
100377	Shaft, Pump -6ft 1-Pc #14, 15	\$344.40
100378	Shaft, Pump -8ft 1-Pc #14, 15	\$420.25
100379	Shaft, Pump -10ft 1-Pc #14,15	\$496.05
100380	Shaft, Pump -12ft 1-Pc #14,15	\$571.85
100387	Shaft, Pump - 12ft 1-Pc Chopper	\$651.05
100702	Shaft, Pump - 6ft 1-Pc Chopper	\$423.65
100707	Bracket, Grease Fitting	\$49.95
100709	Hose, Hyd, 1/4" x 90"	\$70.45
100710	Hose, Hyd, 1/4" x 114"	\$74.65
100711	Hose, Hyd, 1/4" x 138"	\$81.65
100712	Hose, Hyd, 1/4" x 162"	\$87.25
100755	Hose, Hyd, 1/4" x 186"	\$92.85
100756	Hose, Hyd, 1/4" x 210"	\$84.74
100757	Hose, Hyd, 1/4" x 234"	\$104.05
100758	Shaft, Bowl, Hyd Chopper	\$339.38
100759	Hose, Hyd, 1/4" x 258"	\$109.65
100760	Shaft, Pump -14ft 1-Pc #14,15	\$647.65
100761	Shaft, Pump -16ft 1-Pc #14,15	\$723.45
100762	Shaft, Pump -18ft 1-Pc #14,15	\$799.25
100807	Shaft, Pump - 14ft 1-Pc #18	\$1,047.10
100808	Shaft, Pump - 16ft 1-Pc #18	\$1,173.85
100809	Shaft, Pump - 18ft 1-Pc #18	\$1,300.55
100812	Hose, Hyd, 1/4" x 66"	\$67.50
100813	Hose, Hyd, 1/4" x 42"	\$60.00
100837	Bracket, Greaseline	\$72.90
100841	Shaft, Pump - 4ft 1-Pc Old #6	\$274.95
100852	Shaft, Pump - 6ft 1-Pc Old #6	\$350.75
100853	Shaft, Pump - 8ft 1-Pc Old #6	\$426.55
100854	Shaft, Pump - 10ft 1-Pc Old #6	\$502.35
100855	Shaft, Pump - 12ft 1-Pc Old #6	\$578.15

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-02
100856	Shaft, Pump - 14ft 1-Pc Old #6	\$653.95
100857	Shaft, Pump - 16ft 1-Pc Old #6	\$729.75
100859	Shaft, Pump - 18ft 1-Pc Old #6	\$805.55
100941	Shaft, Pump -4ft 1-Pc #14, 15	\$268.60
290717	1/8" swivel st. 0107-0202	\$8.55
295108	Fitting, Hyd 1/8"x45° Swivel N	\$14.78
801004	Shaft, Pump - 4ft 1-Pc #11, #12, #13	\$174.35
801009	Shaft, Pump - 6ft 1-Pc #11, #12, #13	\$213.50
801010	Shaft, Pump - 10ft 1-Pc #11, #12, #13	\$291.85
801011	Shaft, Pump - 8ft 1-Pc #11, #12, #13	\$252.70
801012	Shaft, Pump - 12ft 1-Pc #11, #12, #13	\$331.00
801014	Shaft, Pump - 14ft 1-Pc #11, #12, #13	\$370.20
801016	Shaft, Pump - 16ft 1-Pc #11, #12, #13	\$409.35
801018	Shaft, Pump - 18ft 1-Pc #11, #12, #13	\$448.50
801049	Cover, Dust	\$9.37
801053	Keystock	\$3.95
801070	Drive Base	\$332.05
801077	Impeller, Steel - Curved Blade	\$328.11
801090	Adaptor, Column	\$128.21
801150	Bearing Asm, Top	\$443.40
801152	Collar, Bearing	\$66.29
801252	Shaft, Bowl 1"	\$335.45
801350	Elbow, #11 Discharge - 4"	\$213.45
801351	Flange & Elbow, Discharge	\$160.00
801353	Shaft, Bowl - Stainless Steel	\$283.00
801354	Clamp, Discharge	\$29.75
801355	Gasket, 3"(2 3/8" ID 4 3/8" OD	\$7.89
801360	U-Bolt 4"	\$37.47
801400	Oiler Asm	\$372.70
801401	Tubing	\$16.85
801440	Column & Shaft Asm, Shrt Drive	\$319.80
801441	Shaft, Drive - Short	\$146.65
801442	Column, Drive - Short	\$180.40
801445	Column & Shaft Asm, Int	\$516.45
801446	Shaft, Intermediate	\$155.30
801447	Column, Intermediate	\$156.80
801460	Column and Shaft Asm, Drive	\$390.90
801461	Shaft, Drive, Long	\$183.35
801462	Column, Drive, Long	\$217.25
801481	Shaft, Intermediate, 8'	\$228.75
801504	Bracket Asm, Spreader	\$170.70
801700	Base, Vertical Motor (Pair)	\$312.85
801804	Elbow Wld, 45° 4"	\$93.41
801805	Elbow Wld, 45° 5"	\$104.18

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-03
801806	Elbow Wld, 45° 6"	\$137.69
801860	Guard Asm, Belt	\$306.10
801860.1	Strap, Hold Down, per pair	\$60.27
801904	Elbow Wld, 90° 4"	\$89.56
801905	Elbow Wld, 90° 5"	\$127.15
801906	Elbow Wld, 90° 6"	\$156.40
802050	Bearing Asm, Drive	\$469.95
802051	Quill Asm, #11-13 Pump	\$198.60
802052	Bearing Housing, Drive	\$216.00
802251	Impeller, #12	\$261.05
802300	Bearing Asm, Bottom	\$404.70
802350	Elbow, #12,13 Discharge - 6"	\$328.79
802351	Flange & Elbow, Discharge	\$279.95
802352	Flange, Discharge, #3	\$124.47
802354	Clamp, Discharge	\$31.00
802355	Gasket, 4", non ASB(3 1/2" ID	\$11.84
802360	U-Bolt 6"	\$40.55
802506	Bracket Asm, Spreader	\$189.65
803251	Impeller, #13	\$282.55
804050	Bearing Asm, REPLACED BY 804290	
804052	Housing, Drive - DISCONTINUED USE 804290	
804053	Keystock	\$7.21
804054	Set Collar, 1 3/8 Split	\$17.33
804055	Collar, Dust	\$13.05
804056	Bearing Quill Asm, 14-16	\$315.66
804152	Collar, Bearing	\$74.78
804251	Impeller, #4	\$395.80
804251SC	Impeller, #14 Steel Curved	\$413.16
804252	Shaft, Bowl 1 3/8"	\$151.74
804281	Quill, Bearing - 1 3/8" new	\$277.37
804286	Quill Asm, Bearing	\$281.84
804290	Bearing Asm, Drive	\$763.16
804300	Bearing Asm, Bottom	\$454.62
804350	Elbow, #14 Discharge - 8"	\$363.15
804351	Flange, Discharge	\$136.15
804352	Stainless Steel Bowl Shaft	\$483.50
804354	Clamp, Discharge	\$46.80
804355	Gasket 5" Non ASB(5" ID 7 5/8"	\$18.79
804360	U-Bolt 8"	\$42.47
804440	Column/Shaft Asm,Drive,Short	\$328.10
804441	Shaft, Drive (Short)	\$125.05
804442	Column, Drive, Short	\$224.15
804445	Column/Shaft Asm, 4' Interm.	\$736.95
804446	Shaft, Intermediate	\$137.53
804447	Column, Intermediate	\$229.90
804460	Column/Shaft Asm, Long Drive	\$440.00
804461	Shaft, Drive, Long	\$157.47

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-04
804462	Column, Drive, Long	\$296.15
804481	Shaft, Intermediate 8'	\$234.63
804506	Brkt Asm, Spreader, 6"x 2 1/2"	\$287.65
804508	Brkt Asm, Spreader, 8"x2 1/2"	\$276.10
804600	Pump Mounting Frame Only	\$482.45
804700	Vertical Motor Base (per pair)	\$359.84
804808	Elbow Wld, 45°, 8"	\$169.76
804810	Elbow Wld, 45°, 10"	\$210.89
804812	Elbow Wld, 45°, 12"	\$253.33
804813	Elbow, Flanged, 45°, 4"	\$272.22
804814	Elbow, Flanged, 45°, 5"	\$367.06
804815	Elbow, Flanged, 45°, 6"	\$357.80
804816	Elbow, Flanged, 45°, 8"	\$458.68
804817	Elbow, Flanged, 45°, 10"	\$571.70
804818	Elbow, Flanged, 45°, 12"	\$724.76
804819	Elbow, Flanged, 45°, 14"	\$951.08
804820	Elbow, Flanged, 45°, 16"	\$1,219.9
804908	Elbow Wld, 90°, 8"	\$223.60
804910	Elbow Wld, 90°, 10"	\$287.25
804912	Elbow, Wld 90°, 12"	\$411.06
804913	Elbow, Flanged, 90°, 4"	\$327.31
804914	Elbow, Flanged, 90°, 5"	\$364.08
804915	Elbow, Flanged, 90°, 6"	\$431.17
804916	Elbow, Flanged, 90°, 8"	\$538.60
804917	Elbow, Flanged, 90°, 10"	\$697.14
804918	Elbow, Flanged, 90°, 12"	\$859.25
804919	Elbow, Flanged, 90°, 14"	\$1,167.8
804920	Elbow, Flanged, 90°, 16"	\$1,293.5
805251	Impeller, #15	\$338.89
806251S	Impeller, #6 Steel, 1 3/8 Bore	\$1,226.6
805350	Elbow, #15 Discharge - 10"	\$439.30
805351	Flange, Discharge	\$144.15
805354	Clamp, Discharge	\$58.00
805355	Gasket, 6" Non ASB(6 5/8" ID 8	\$20.53
805360	U-Bolt, 10"	\$43.11
805510	Bracket Asm, Spreader, 10"	\$280.10
806150	Bearing Asm, Top(for 1 3/8 #6)	\$899.00
806350	Elbow, #16 Discharge - 12"	\$529.00
806351	Flange, Discharge	\$144.84
806352	Bowl Shaft, S/S, 1 3/8	\$535.75
806354	Clamp, Discharge	\$66.70
806355	Gasket, non ASB(8 1/2" ID 10 1	\$20.68
806360	U-Bolt, 12"	\$45.23
806512	Bracket Asm, Spreader, 12"	\$321.20

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-05
807041	Bearing Asm, Drive	\$2,963.00
807042	Seal Holder	\$299.71
807043	Seal, CR#27600	\$40.95
807055	Nut, Adjusting, 1 15/16	\$145.35
807057	Bearing Quill	\$482.11
807058	Bearing Housing, Drive	\$1,910.74
807075	Base, Drive	\$325.10
807152	Collar, Bearing	\$75.25
807154	Bearing Asm, Top	\$1,095.30
807251	Impeller, #8, Spcl Order Only	\$1,465.00
807350	Elbow, Discharge, 14"	\$771.90
807351	Flange, Discharge	\$315.27
807354	Clamp, Discharge	\$17.74
807360	U-Bolt, 14"	\$48.63
807401	Keystock	\$50.58
807440	Column/Shaft Asm, Drive, Short	\$512.75
807442	Column, Drive, Short	\$512.75
807445	Column/Shaft Asm, Intermediate	\$1,342.25
807446	Shaft, Intermediate, 1 15/16	\$396.40
807447	Column, Intermediate	\$287.05
807449	Shaft, Drive, Short	\$241.45
807460	Column/Shaft Asm, Drive, Long	\$724.40
807463	Column, Drive, Long	\$314.37
807469	Shaft, Drive Shaft, Long	\$395.55
807481	Shaft, Intermediate, 8'	\$707.20
807514	Spreader Bracket, 14" x 4"	\$258.17
807600	Pump Mounting Frame	\$1,026.45
807604	Frame Wld, Mounting	\$719.30
807700	Base, Vertical Motor	\$784.35
807740	Guard, Belt, #8 & 8S Only	\$1,095.75
807814	Elbow Wld, 45°, 14"	\$410.53
807816	Elbow Wld, 45°, 16"	\$442.10
807914	Elbow Wld, 90°, 14"	\$473.69
807916	Elbow Wld, 90°, 16"	\$536.21
808091	Bearing, Column	\$373.32
808154	Bearing Asm, #18 Top	\$1,767.89
808201	Bowl Hsg, #18	\$4,900.00
808251	Impeller, #18	\$1,437.79
808252	Shaft, Bowl	\$291.95
808350	Elbow, #18 Discharge - 16"	\$1,046.90
808351	Flange, Discharge	\$505.64
808355	Gasket, 13-1/8 non ASB	\$25.42
808360	U-Bolt, 16"	\$66.63
808362	Pad, Bowl Flange	\$759.70

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-06
808516	Bracket Asm, Spreader, 16"	\$252.21
811200	Bowl Set, #11 Pump	\$696.60
811201	Top Bowl Half	\$351.60
811202	Bowl, Half, Bottom, MS	\$369.00
812200	Bowl Set, #12 Pump	\$870.85
812201	Top Bowl Half, MS	\$446.10
812202	Bowl Half, Bottom, MS	\$454.80
813200	Bowl Set, #13 Pump	\$1,033.25
813201	Top Bowl Half, MS	\$530.10
813202	Bowl Half, Bottom, MS	\$538.80
814200	Bowl Set, #14 Pump	\$1,117.80
814201	Bowl Half, Top, MS	\$590.45
814202	Bowl Half, Bottom, MS	\$569.89
814429	Elbow, Discharge	\$379.47
814439	Discharge Elbow	\$201.96
814447	Flapper Asm	\$132.75
814453	Rod, Control	\$104.52
814456	Nozzle, Discharge	\$174.72
814457	Arm, Linkage	\$47.33
814462	Flange Wld, Discharge	\$342.60
814463	Flange Wld, Discharge	\$342.60
814466	Bracket Asm, Spreader, 6"	\$281.80
814467	Rod, Control	\$104.45
814473	Elbow, Discharge, Model 34, 8'	\$400.96
814474	Elbow, Discharge, Model 34, 10	\$435.27
814475	Elbow, Discharge, Model 35, 10	\$435.27
814476	Elbow, Discharge, Model 35, 8' Collar	\$470.93
814483		\$20.92 \$425.00
814484 814490	Pump Shaft, 8' Pump Shaft, 10'	\$425.00 \$665.26
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814500 815200	Kit, Extension  Bowl Set, #15 Pump	\$443.11 \$1,421.60
815200	Bowl Half, Top, #15	\$726.60
815201	Bowl Half, Bottom #15 MS	\$720.00 \$744.00
815301	Nozzle Wld	\$322.50
815307	Arm, Linkage	\$23.53
815308	Tee Handle	\$47.65
815309	Sliding Rod	\$111.82
815311	Agitator Wld, Nozzle	\$132.76
815313	Agitator Wld, Nozzle	\$104.69
815315	Swivel Nozzle	\$109.97
815340	Elbow, Discharge	\$435.81
816020	Bearing Asm, Drive, #16LS	\$824.42
816021	Housing, Drive Bearing, #16LS	\$430.00

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-07
816023	Bearing, Ball, 6011-2RS	\$35.16
816024	Quill Asm, Drive Brg, #16LS	\$345.00
816150	Bearing Asm, Top	\$867.75
816170	Column/Shaft Asm, Intermediate	\$984.90
816200	Bowl Set, #16 & #16LS Pump	\$2,283.75
816201	Bowl Half, Top, #16 & 16LS MS	\$1,115.10
816202	Bowl Half, Bottom, #16 MS	\$1,247.40
816215	Shaft, Pump - 6ft 1-Pc #16LS	\$587.75
816216	Shaft, Pump - 8ft 1-Pc #16LS	\$714.50
816217	Shaft, Pump - 10ft 1-Pc #16LS	\$841.20
816218	Shaft, Pump - 12ft 1-Pc #16LS	\$967.90
816219	Shaft, Pump - 14ft 1-Pc #16LS	\$1,094.65
816220	Shaft, Bowl - #16LS	\$293.26
816221	Shaft, Bowl - Stainless Steel	\$594.50
816222	Shaft, Pump - 16ft 1-Pc #16LS	\$1,221.35
816223	Shaft, Pump - 18ft 1-Pc #16LS	\$1,348.10
816260	Impeller, #16LS (5-Blade Cast)	\$532.45
816260SC	Impeller, #16LS Steel Curved	\$1,231.20
816266	Shaft, Short Drive, #16/36LS	\$335.50
816267	Shaft, Long Drive, #16/36LS	\$462.25
816305	Seal	\$13.46
816310	Bearing Asm, Bottom	\$731.84
816311	Bearing Asm, Bottom -1 3/8" #6	\$928.42
816352	Stainless Steel Bowl Shaft (1	\$867.54
818051	Shear Housing	\$927.36
818058	Bearing, Ball, 63062Z	\$73.80
818065	Retaining Ring	\$4.01
818075	Speedi-Sleeve	\$66.84
823200	Bowl Set, #33 Pump	\$1,241.25
823201	Bowl Half, Top	\$791.10
823440	Column & Shaft Asm, Shrt Drive	\$402.10
823441	Shaft, Drive, Short	\$193.16
823460	Column/Shaft Asm, Drive (Long)	\$498.10
823461	Shaft. Drive, Long	\$228.89
824200	Bowl Set, #34 Pump	\$1,050.9
824200	Bowl Half, Top, Chopper	\$564.89
825200	Bowl Set, #35 Pump	\$1,275.40
825200	Bowl Half, Top, Chopper	\$622.50
832252	Shaft, Bowl	\$193.11
833251	Impeller	\$308.65
	Impeller, #33 Steel Curved	\$505.20
833251SC 833252	Shaft, Bowl	\$505.20 \$176.53
033232	Bowl Shaft, Stainless Steel	\$560.00

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-08
833801	Shear Housing	\$849.53
833805	Shear Hub	\$578.95
833806	Shear Blade	\$52.84
833809	Shear Bar	\$15.95
833810	Nut, Adjusting	\$60.53
834150	Bearing Asm, Top	\$553.65
834251	Impeller, Model 34	\$421.90
834300	Bearing Asm, Bottom	\$543.00
834308	Shaft, Pump - 8ft 1-Pc Chopper	\$499.45
834310	Shaft, Pump - 10ft 1-Pc Chopper	\$575.25
835251	Impeller	\$444.47
836251	Impeller, SPECIAL ORDER ONLY -	\$860.34
836252	Shaft, Bowl, 1 3/8	\$244.40
836253	Shaft, Bowl, 1 15/16, #36	\$436.80
836254	Shear Housing	\$1,008.88
836255	Shear Hub, 1 15/16 Bore	\$736.55
836260	Impeller, 5 Bladed Cast - #36	\$738.02
836352	Stainless Steel Bowl Shaft	\$488.97
836353	Stainless Steel Bowl Shaft 1-1	\$894.59
844010	Seal for #14 Horizontal	\$26.12
844012	Seal for #14 Horizontal	\$137.23
844014	O-Ring-for#14 Horzntl-#A5-126	\$2.83
880007	Cap, Pipe, 2-1/2	\$16.32
890001	Bolt, Locking	\$0.61
890002	Washer, 5/16 SAE GR 8 Flat	\$0.61
890019	Bearing, Column, #16LS	\$214.25
890021	Spacer, 1 1/2 Sch 80 Pipe X 0.	\$18.80
890023	Sleeve Bearing	\$115.60
890024	Sleeve Bearing, 1" IDx4"Lng	\$94.45
890025	Sleeve Bearing, Pre. 5-'92	\$136.74
890026	Sleeve Bearing	\$83.68
890027	Sleeve Bearing, Pre. 5-'92	\$102.98
890028	Bearing, Column, 1	\$137.37
890029	Bearing, Column, 1 3/8	\$206.16
890030	Bearing, Ball, 6207 2RS	\$13.84
890031	Bearing, Ball, 6212 2RS	\$33.37
890032	Bearing, Ball, 6209 2RS	\$19.51
890034	Bearing, Sleeve 1 15/16x2 1/16	\$8,832.70
890035	Bearing, Ball, 6311 2RS	\$131.10
890044	Seal, #13233TB	\$14.84
890045	Seal, #13203TB	\$11.21
890046	Sleeve Bearing, P-138-16	\$33.55
890047	Sleeve, Bearing, P-138-24	\$31.50
890096	Seal, TCM#192683TL-H	\$14.42

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-09
890097	Seal, 1 3/8, #131873TB, Pre. 5	\$11.58
890098	Seal, 1" Top Brg - #10142TB-H	\$7.74
890110	Motor, Elec 1HP Single Phase 2	\$515.00
890115	Motor, Elec 1.5HP Single Phase	\$727.50
890120	Motor, Elec 2 HP Single Phase	\$1,057.50
890130	Motor, Elec 3 HP Single Phase	\$1,080.00
890150	Motor, Elec 5 HP Single Phase	\$1,232.50
890175	Motor, Elec 7.5HP Single Phase	\$2,097.50
890200	Motor, Elec 10HP Single Phase	\$2,497.50
890201	Coupling, Column - 2"	\$23.85
890202	Coupling, Column - 2 1/2"	\$88.42
890205	Coupling, Column - 4"	\$14.42
890250	Coupling, Shaft - 1"	\$69.42
890251	Coupling, Shaft - 1 3/8"	\$99.75
890252	Coupling, Shaft - 1 15/16" #18 Pump	\$184.20
890253	Coupling, Shaft - 1 15/16" #16LS Pump	\$142.33
890302	Sight Valve, CS8001-365230	\$88.53
890303	Connector, Pipe, Male	\$12.05
890312	Tank, Oil - Plastic	\$147.21
890318	Bracket Wld, Oiler Mount	\$73.84
890324	Cap, Plastic Oiler Tank	\$9.25
890350	Plug, Expansion, 1 1/4"	\$4.26
890351	Plug, Expansion, 15/8	\$2.53
890352	Plug, Expansion 1 3/4 x 1/2 De	\$2.53
890354	Plug, Expansion, 1 15/16"	\$3.72
890820	Motor, Elec 2HP 3 Phase, 230/460V	\$674.85
890830	Motor, Elec 3HP 3 Phase, 230/460V	\$763.45
890850	Motor, Elec 5HP 3 Phase, 230/460V	\$867.50
890875	Motor, Elec 10HB 3 Phase, 230/460V	\$1,340.00 \$1,552.50
890910	Motor, Elec 16HP 3 Phase, 230/460V	
890915	Motor, Elec 15HP 3 Phase, 230/460V	\$2,010.00
890920 890925	Motor, Elec 20HP 3 Phase, 230/460V Motor, Elec 25HP 3 Phase, 230/460V	\$2,532.50 \$3,215.00
890923	Motor, Elec 30HP 3 Phase, 230/460V	\$3,737.50
890940	Motor, Elec 40HP 3 Phase, 230/460V	\$5,027.50
890950	Motor, Elec 40HP 3 Phase, 230/460V	\$6,367.50
890960	Motor, Elec 50HF 3 Phase, 230/460V	\$8,195.00
891301	Cone Wld, 10 x 12	\$96.00
891303	Cone Wld, 12 x 14	\$126.40
891304	Tee Wld, 4"	\$188.53
891305	Tee Wld, 5"	\$208.24
891306	Tee Wld, 6"	\$253.07
891308	Tee Wld, 8"	\$312.19
891309	Tee Wld, 10"	\$388.42

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-10
891310	Cone Wld, 10 x 16	\$241.58
891311	Tee, Flanged, 5"	\$478.30
891313	Tee Wld, 12"	\$610.49
891314	Tee Wld, 14"	\$683.69
891315	Tee, Flanged, 4"	\$419.11
891316	Tee Wld, 16"	\$1,192.74
891317	Tee, Flanged, 6"	\$554.34
891318	Tee, Flanged, 8"	\$669.47
891319	Tee, Flanged, 10"	\$821.81
891320	Tee, Flanged, 12"	\$1,032.44
891321	Tee, Flanged, 14"	\$1,386.76
891322	Tee, Flanged, 16"	\$1,426.10
891323	Cone Wld, 2" x 3"	\$14.71
891324	Cone Wld, 2" x 4"	\$27.54
891334	Cone Wld, 3" x 4"	\$21.30
891335	Cone Wld, 3" x 5"	\$23.06
891336	Cone Wld, 3" x 6"	\$46.36
891345	Cone Wld, 4" x 5"	\$38.40
891346	Cone Wld, 4" x 6"	\$23.85
891348	Cone Wld, 4" x 8"	\$72.70
891356	Cone Wld, 5" x 6"	\$38.40
891358	Cone Wld, 5" x 8"	\$59.10
891361	Cone Wld, 6" x 10"	\$93.80
891368	Cone Wld, 6" x 8"	\$97.92
891381	Cone Wld, 8" x 10"	\$58.93
891392	Cone Wld, 10" x 14"	\$148.86
891393	Cone Wld, 8" x 12"	\$116.35
891403	Flange Wld, 3"	\$36.67
891404	Flange Wld, 4"	\$46.05
891405	Flange Wld, 5"	\$56.47
891406	Flange Wld, 6"	\$65.95
891408	Flange Wld, 8"	\$94.95
891410	Flange Wld, 10"	\$100.76
891412	Flange Wld, 12"	\$189.90
891414	Flange Wld, 14"	\$205.20
891416	Flange Wld, 16"	\$292.75
891423	Gasket, 3"	\$5.07
891424	Gasket, 4"	\$5.60
891425	Gasket, 5"	\$6.60
891426	Gasket, 6"	\$8.43
891428	Gasket, 8"	\$13.35
891430	Gasket, 10"	\$18.28
891432	Gasket, 12"	\$23.16
891434	Gasket, 14"	\$38.79

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-11
891436	Gasket, 16"	\$51.88
891824	Solenoid, Oiler Coil, 230V	\$169.77
891847	Solenoid, Oiler Coil, 460V	\$203.37
892042	Sheave, 2B4.2	\$65.72
892046	Sheave, 2B4.6	\$71.00
892048	Sheave, 2B4.8	\$73.85
892050	Sheave, 2B5.0	\$76.68
892052	Sheave, 2B5.2	\$84.00
892054	Sheave, 2B5.4	\$84.80
892056	Sheave, 2B5.6	\$85.20
892060	Sheave, 2B6.0	\$92.50
892064	Sheave, 2B6.4	\$96.55
892068	Sheave, 2B6.8	\$99.40
892074	Sheave, 2B7.4	\$103.65
892086	Sheave, 2B8.6	\$107.93
892094	Sheave, 2B9.4	\$110.75
892110	Sheave, 2B11.0	\$130.65
892124	Sheave, 2B12.4	\$150.00
892154	Sheave, 2B15.4	\$252.00
892184	Sheave, 2B18.4	\$336.00
892200	Sheave, 2B20.0	\$435.19
892250	Sheave, 2TB 25.0	\$1,661.9
893046	Sheave, 3B4.6	\$79.53
893050	Sheave, 3B5.0	\$85.20
893052	Sheave, 3B5.2	\$88.05
893054	Sheave, 3B5.4	\$90.88
893056	Sheave, 3B5.6	\$93.73
893060	Sheave, 3B6.0	\$99.40
893064	Sheave, 3B6.4	\$107.93
893068	Sheave, 3B6.8	\$113.60
893074	Sheave, 3B7.4	\$119.28
893086	Sheave, 3B8.6	\$137.42
893094	Sheave, 3B9.4	\$147.68
893110	Sheave, 3B11.0	\$176.08
893111	Sheave, 2TB 18.4	\$461.73
893112	Sheave, 3TB 18.4	\$501.80
893113	Sheave, 2TB 15.4	\$348.98
893114	Sheave, 3TB 15.4	\$413.43
893115	Sheave, 4TB 15.4	\$962.03
893124	Sheave, 3B12.4	\$228.08
893154	Sheave, 3B15.4	\$284.00
893184	Sheave, 3B18.4	\$372.9
893250	Sheave, 3TB25.0	\$1,712.5
894046	Sheave, 4B4.6	\$107.93
894050	Sheave, 4B5.0	\$113.60

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-12
894052	Sheave, 4B5.2	\$116.45
894054	Sheave, 4B5.4	\$119.35
894060	Sheave, 4B6.0	\$128.84
894064	Sheave, 4B6.4	\$145.75
894068	Sheave, 4B6.8	\$147.68
894086	Sheave, 4B8.6	\$186.00
894094	Sheave, 4B9.4	\$207.00
894110	Sheave, 4B11.0	\$228.00
894124	Sheave, 4B12.4	\$255.00
894154	Sheave, 4B15.4	\$336.00
894184	Sheave, 4B18.4	\$390.00
894200	Sheave, 4B20.0	\$546.00
895066	V-Belt, BX66	\$31.95
895068	V-Belt, BX68	\$33.10
895070	V-Belt, BX70	\$35.85
895072	V-Belt, BX72	\$39.60
895075	V-Belt, BX75	\$41.95
895080	V-Belt, BX80	\$43.60
895082	V-Belt, BX82	\$50.95
895085	V-Belt, BX85	\$56.35
895090	V-Belt, BX90	\$64.08
895100	V-Belt, BX100	\$65.20
895105	V-Belt, BX105	\$66.80
895112	V-Belt, BX112	\$67.45
895120	V-Belt, BX120	\$68.70
902201	Hose, Hyd, 1/4 x 30"	\$56.45
980276	Bushing, QD - SDS 7/8"	\$24.90
980280	Bushing, QD - SDS 1 1/8"	\$24.90
980284	Bushing, QD - SDS 1 3/8"	\$24.90
980288	Bushing, QD - SDS 1 5/8"	\$24.90
980292	Bushing, QD - SDS 1 7/8"	\$24.90
980293	Bushing, QD - SDS 1 15/16"	\$24.90
980303	Bushing, QD - SK 1"	\$38.60
980305	Bushing, QD - SK 1 1/8"	\$38.60
980309	Bushing, QD - SK 1 3/8"	\$38.60
980313	Bushing, QD - SK 1 5/8"	\$38.60
980317	Bushing, QD - SK 1 7/8"	\$38.60
980318	Bushing, QD - SK 1 15/16"	\$38.60
980321	Bushing, QD - SK 2 1/8"	\$38.60
980323	Bushing, QD - SK 2 1/4"	\$38.60
980325	Bushing, QD - SK 2 3/8"	\$38.60
980336	Bushing, QD - SF 7/8"	\$47.53
980338	Bushing, QD - SF 1"	\$47.53
980340	Bushing, QD - SF 1 1/8"	\$47.53

<u>PARMA</u>	Pump Repair Parts Price Pages Continued	Page: PRP-13
980344	Bushing, QD - SF 1 3/8"	\$47.53
980348	Bushing, QD - SF 1 5/8"	\$47.53
980356	Bushing, QD - SF 2 1/8"	\$47.53
980357	Bushing, QD - SF 2 3/16"	\$47.53
980358	Bushing, QD - SF 2 1/4"	\$47.53
980360	Bushing, QD - SF 2 3/8"	\$47.53
980365	Bushing, QD - SF 2 11/16"	\$47.53
980386	Bushing, QD - E 17/8"	\$123.47
980390	Bushing, QD - E 2 1/8"	\$123.47
980394	Bushing, QD - E 2 3/8"	\$123.47
980421	Bushing, QD - SD 1"	\$29.95
980423	Bushing, QD - SD 1 1/8"	\$29.95
980427	Bushing, QD - SD 1 3/8"	\$29.95
980431	Bushing, QD - SD 1 5/8"	\$29.95
980435	Bushing, QD - SD 1 7/8"	\$29.95
980436	Bushing, QD - SD 1 15/16"	\$29.95
980452	Bushing, QD - F 1 7/8"	\$220.02
980453	Bushing, QD - SD 1 3/4"	\$29.95
980456	Bushing, QD - F 2 1/8"	\$220.02
980460	Bushing, QD - F 2 3/8"	\$220.02
990795	PTO Driveline, #6, 1 3/8-6 QD	\$1,064.00
990807	PTO Driveline, #6, 1 3/8 21-QD	\$1,064.00