



## ENGINE WATER PUMP

11-May-07

Code: **MP36-2FHHPI-A00** SKU: **04408**

Model: **Semi-Trash Pump, 2" (CARB/EPA)**

### GENERAL FEATURES

|                     |         |         |
|---------------------|---------|---------|
| Max Capacity:       | 159 gpm | 600 lpm |
| Total Head:         | 106 ft  | 32 m    |
| Suction Head:       | 26 ft   | 8 m     |
| Suction Diameter:   | 2 in    | 50 mm   |
| Discharge Diameter: | 2 in    | 50 mm   |
| Max Solid Size:     | 0.39 in | 10 mm   |

### FEATURES

|                    |     |
|--------------------|-----|
| Low Oil Protection | Yes |
| Strainer           | Yes |
| Hose Couplings     | Yes |
| Hose Clamps        | Yes |



MP36



MP56

### ENGINE

|                               |            |      |
|-------------------------------|------------|------|
| Brand:                        | Honda      |      |
| Model:                        | GX 120     |      |
| Stroke:                       | 4 cycle    |      |
| No. and cylinder disposition: | 1 inclined |      |
| Cubic cc.:                    | cc         | 118  |
| Aspiration:                   | Natural    |      |
| Cooling system:               | Air        |      |
| Starting system:              | Recoil     |      |
| Rpm:                          | rpm        | 3600 |
| Continuos HP DIN6270B:        | HP         | 3.2  |
| Power DIN70020:               | HP         | 4.0  |
| Oil capacity:                 | Litres     | 0.6  |
| Max water capacity:           | Litres     | 0.00 |
| Fuel consumption @ 4/4 load:  | Litres/h   | 1.01 |
| Fuel type:                    | Gasoline   |      |
| Electric system voltage:      | Volt       | 0.00 |
|                               | Quarts     | 0.63 |
|                               | Quarts     | 0.00 |
|                               | Gal/h      | 0.27 |

### PUMP

|                               |                |      |
|-------------------------------|----------------|------|
| Brand:                        | Pramac         |      |
| Model:                        | MP36           |      |
| Type:                         | Semi-Trash     |      |
| Standard revolutionary speed: | rpm            | 3600 |
| Flow:                         | gpm            | 159  |
| Impeller:                     | Cast Iron      |      |
| Volute:                       | Cast Iron      |      |
| Mechanical Seal:              | Ceramic-carbon |      |

### OVERALL DIMENSIONS AND WEIGHT

|                       |        |      |     |       |
|-----------------------|--------|------|-----|-------|
| Length:               | mm     | 470  | in  | 18.5  |
| Width:                | mm     | 368  | in  | 14.5  |
| Height:               | mm     | 387  | in  | 15.25 |
| Weight                | Kg     | 26   | Lbs | 57.3  |
| Fuel tank capacity:   | Litres | 2.50 | Gal | 0.66  |
| Run Time:             | h      | 2.5  |     |       |
| Noise level at 7 mts: | dB(A)  | 0.0  |     |       |

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# ENGINE WATER PUMP

11-May-07

Code: **MP56-3FHHPI-A00** SKU: **04411**

Model: **Semi-Trash Pump, 3" (CARB/EPA)**

## GENERAL FEATURES

|                     |         |         |
|---------------------|---------|---------|
| Max Capacity:       | 246 gpm | 930 lpm |
| Total Head:         | 86 ft   | 26 m    |
| Suction Head:       | 26 ft   | 8 m     |
| Suction Diameter:   | 3 in    | 80 mm   |
| Discharge Diameter: | 3 in    | 80 mm   |
| Max Solid Size:     | 0.39 in | 10 mm   |

## FEATURES

|                    |     |
|--------------------|-----|
| Low Oil Protection | Yes |
| Strainer           | Yes |
| Hose Couplings     | Yes |
| Hose Clamps        | Yes |



MP36



MP56

## ENGINE

|                               |               |             |
|-------------------------------|---------------|-------------|
| Brand:                        | Honda         |             |
| Model:                        | GX 160        |             |
| Stroke:                       | 4 cycle       |             |
| No. and cylinder disposition: | 1 inclined    |             |
| Cubic cc.:                    | cc 163        |             |
| Aspiration:                   | Natural       |             |
| Cooling system:               | Air           |             |
| Starting system:              | Recoil        |             |
| Rpm:                          | rpm 3600      |             |
| Continuos HP DIN6270B:        | HP 4.4        |             |
| Power DIN70020:               | HP 5.5        |             |
| Oil capacity:                 | Litres 0.6    | Quarts 0.63 |
| Max water capacity:           | Litres 0.00   | Quarts 0.00 |
| Fuel consumption @ 4/4 load:  | Litres/h 1.38 | Gal/h 0.37  |
| Fuel type:                    | Gasoline      |             |
| Electric system voltage:      | Volt 0.00     |             |

## PUMP

|                               |                |
|-------------------------------|----------------|
| Brand:                        | Pramac         |
| Model:                        | MP56           |
| Type:                         | Semi-Trash     |
| Standard revolutionary speed: | rpm 3600       |
| Flow:                         | gpm 246        |
| Impeller:                     | Cast Iron      |
| Volute:                       | Cast Iron      |
| Mechanical Seal:              | Ceramic-carbon |

## OVERALL DIMENSIONS AND WEIGHT

|                       |             |           |
|-----------------------|-------------|-----------|
| Length:               | mm 533      | in 21     |
| Width:                | mm 391      | in 15.375 |
| Height:               | mm 448      | in 17.625 |
| Weight                | Kg 30       | Lbs 66.1  |
| Fuel tank capacity:   | Litres 3.70 | Gal 0.98  |
| Run Time:             | h 2.7       |           |
| Noise level at 7 mts: | dB(A) 0.0   |           |

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