

# PRIME MARINE SERVICES, INC.

## Model 36 PCPC

The Model 36 Prime Cutter is a hydraulic gated shear used to cut steel pipe {depending on wall thickness} and concrete piles {depending on shape, composition, and rebar}. This tool can be utilized above and below water and be configured to any orientation. The patented design utilizes a hydraulic gate to close around the member you are attempting to cut. This tool can also be configured to crimp steel pipe. See below for openings.



### TECHNICAL DATA & SPECIFICATION - MODEL 36 PCPC

| Description               |                        | Imperial                  | Metric                |
|---------------------------|------------------------|---------------------------|-----------------------|
| Blade Circuit             | Max Operating Pressure | 4500 psi                  | 310 bar               |
|                           | Max Operating Flow     | 90 gpm                    | 341 l/min             |
| Pin Circuit               | Max Operating Pressure | 2500 psi                  | 172 bar               |
|                           | Max Operating Flow     | 20 gpm                    | 76 l/min              |
| Gate Circuit              | Max Operating Pressure | 2500 psi                  | 172 bar               |
|                           | Max Operating Flow     | 20 gpm                    | 76 l/min              |
| Weight                    | Approximately          | 34,450 lbs                | 15,626 kg             |
| Dimensions                | Approximately          | 18' 4" x 7' 3" x 5' 6"    | 5.59m x 2.21m x 1.68m |
| Cutter Opening (Wide) 55" |                        | Cutter Opening (Long) 60" |                       |

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