Power Assist Unit

As the marine industry continues to introduce heavier and more powerful outboard engines, steering these bigger, faster boats can become a challenge. The robust Power Assist steering system lets you navigate these vessels with the same comfort and ease you'd expect when driving a car. Recommended for any boat 200 hp and above, this system comprises two circuits: a hand-operated manual system serving as the control element, and a hydraulic power pump acting as the working element. The manual system features a helm pump with internal relief and check valves, along with a built-in reservoir. The power system is an electronically controlled hydraulic pump that boosts the fluid from the helm pump to the steering cylinder, significantly reducing the effort required at the wheel.



Part no. Description

40-0116-104

Hydraulic Power Assist Steering Unit, 12/24 Volt, 15" Harness

Note: The images shown are for illustration purposes only and may not be an exact representation of the product.

Main features

Dramatically reduces steering effort

Easy to install on wall or floor mount – simple "add-on" to existing manual steering system

Return to manual in failure mode

Compatible with marine autopilots and SeaStar's power purge system

12 V or 24 V system operation (auto-recognized)

Ignition protected (SAE J1171) and ABYC, CE, NMMA, ISO 10592 approved



