



PHGP - 01 HYDRAULIC GIN POLE

Features: The Hydraulic Gin Pole is designed with the ultimate flexibility for performing wireline operations, stand alone & with transportable weight especially for offshore applications.

The Gin Pole is supplied with a transportable container which has four lifting pad eyes and integral forklift pockets for ground handling.

General: The complete system consists of:

A hydraulic cylinder connected with two hose pipes to its control console, which will be connected to the power pack available on platform.

The cylinder is a double acting type equipped with a check valve so that in the event hose pipe breaks while erecting the gin pole, the cylinder will not come down, it will stop at the same position so as to avoid any possibility of accident.

The control console of the cylinder consists of a pressure control valve, a manually operated direction control valve, a flow control valve, a pressure gauge, all required fittings and standard accessories.

A heavy duty portable telescopic gin pole complete with steps, chain block, chain, ratchet type binder, guy lines and other accessories.

Length adequate to support 40 feet of 3" I.D. X 5,000 PSI lubricator

Operation: The gin pole is hydraulically erected

Operator Control Console: The operator console is built with a stainless steel machine engraved hydraulic circuit diagram and is equipped with:

A three positions directional control valve @ 3,000 PSI

A flow control valve for speed adjustment

A pressure relief valve @ 3,000 PSI

A hydraulic system pressure gauge 0-3,000 PSI

Hydraulic: Operation of the gin pole can be done from a standard open-loop hydraulic power pack. A power pack is not included.

Painting: All steel materials are sandblasted to Sa 2 ½ standard and coated using an inorganic zinc primer, then painted to customer's supplied color code.

Documentation: Operations & the maintenance manuals are provided in a hard copy and a soft copy (in CD format) in English.

