

# Commander HYDRAULIC STEERING FOR OUTBOARD MOTORS



501Helm unit

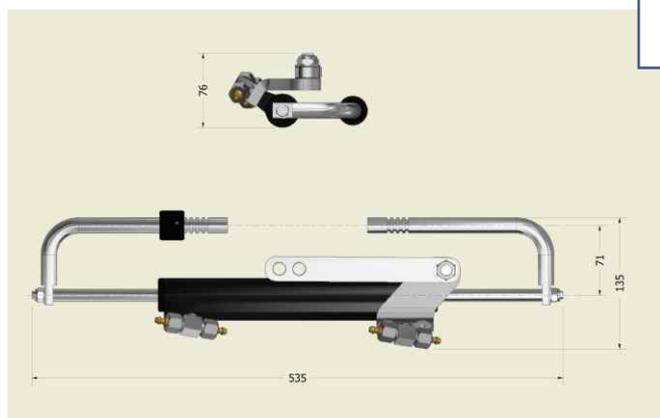


512BH cylinder

## COMKIT-6

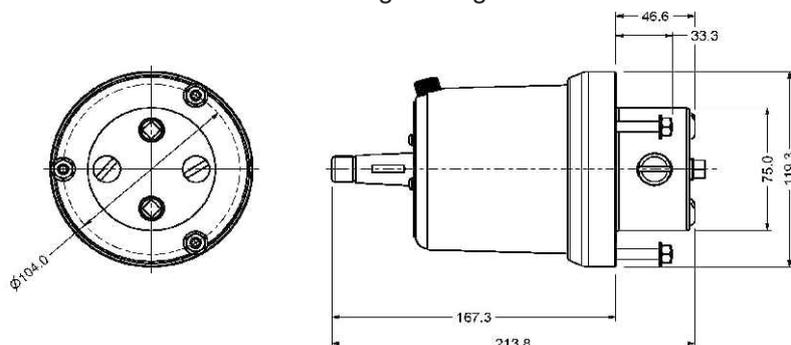
For pleasure use on Outboards up to single 150HP

\*for twin outboards use COMKIT1\*



Model 512BH Cylinder dimensions

Capacity:- 78cc  
Stroke:- 203mm  
Weight:- 5Kg



Model 501 Helm pump dimensions

Model 501 Capacity:-28cc/rev  
In-built Lock valve  
Maximum working pressure:- 800psi  
Absolute maximum pressure:- 1000psi  
Weight:- 5Kg

See also optional helm choices for rear-mount, wedge and tilting helms for this kit

WHEEL TURNS  
lock to lock  
501 helm = 3



## COMKIT-6

Complete Kit comprises:-  
Model 501 Helm  
Model 512BH cylinder  
2 litres ULTRA-15 fluid  
15Mtrs 3/8" OD Nylon tubing  
Bleeding Kit  
All fittings  
Installation Manual  
Packed weight 12Kg

SIMPLE INSTALLATION TO ANY OUTBOARD\*\*  
See steering circuits for multiple outboards and catamaran installation options.

**\*\*For some model Honda and other 4-strokes the 512BH-Honda version or 512BH-MERC is required to avoid interference on motor cowling. Check selection chart to confirm.**

