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P.03

HYDROVANE YACHT EQUIPMENT LTD.
117 Bramcote Lane, Chilwell
Nottingham NG9 4EU
England.
Nottingham 256181

VXA2 remote course
setting wheel

VXA1 course setting knob

ratio knob

emergency tiller
with extension socket

rudder lock pin

A BRACKET TO DECK

A BRACKET

(D) X SHAFT

MAX 10in. (250mm)
MIN 2in. (50mm)

H BRACKET

MAX 7in. (180mm)

flange
hinges

2 x 3/8in. (10mm) bolt at 6 1/2in. (165mm) c/c.
Timber pad approx 2in. thick to space
rudder behind stern.

No. 4 RUDDER

Axis angles -
full vane deflection
vane shown set for running
with full axis tilt

Vertical from
top of stern

159cm

Antennae

NOTE: Each bracket may be fitted higher
or lower than shown. The vertical
location of the unit is independent of
the position of either bracket, within
the limits shown for the bottom bracket.

cut tubes
to length

Arms swing up or down.
Angle between arms is 40°.

Mounting flanges rotate
both ways to lie flush
with surface.

2 x 3/8in. (10mm) bolts at
4 1/2in. (115mm) c/c each side.
Timber pads.

SCALE 1/10

INSTALLATION PROPOSAL MODEL VXA2D/ X/AH RUDDER No. 4 YACHT: MOODY 44 OWNER: GEORGE ASCROFT