



QTY.	ITEM	DESCRIPTION
1	1	TILLER
2	2	TILLER PIN
2	3	S-MODEL CYLINDER
4	4	3-WAY ISOLATION VALVE
4	5	FLEX HOSE
6	6	SHUT OFF VALVE
1	7	DARB VALVE (DOUBLE ACTING RELIEF & BYPASS)
1	8	WHEEL
1	9	HELM PUMP
1	10	HEADER TANK
1	11	RUDDER ANGLE INDICATOR
1	12	RUDDER FEEDBACK UNIT

NOTE:
 -SOLID LINES REPRESENT PIPING
 -DASH LINES REPRESENT WIRING FUNCTION (NOT CABLE REQUIREMENT)

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TOLERANCES: (UNLESS SPECIFIED OTHERWISE)
 X.X +/- 0.1 FRACTION +/- 1/64
 X.XX +/- 0.01 ANGULAR +/- 0.5 DEG.
 X.XXX +/- 0.005 SURFACE FINISH $\sqrt{\text{ }}$
 ALL DIMENSIONS IN INCH(MM)

REV.	DATE	DRAWING/DESIGN CHANGE No.	BY
JASTRAM ENGINEERING LTD. 467 Mountain Highway North Vancouver, B.C. Canada V7J 2L3 Tel: (604) 986-0714 Fax: (604) 986-0334			
DATE: XX-XX-XX		SCALE: XX/XX/XX	DRAWN: X.X.
TITLE: S-MODEL SYSTEM WITH MANUAL STEERING		DRAWING NUMBER: DWG.NO.	