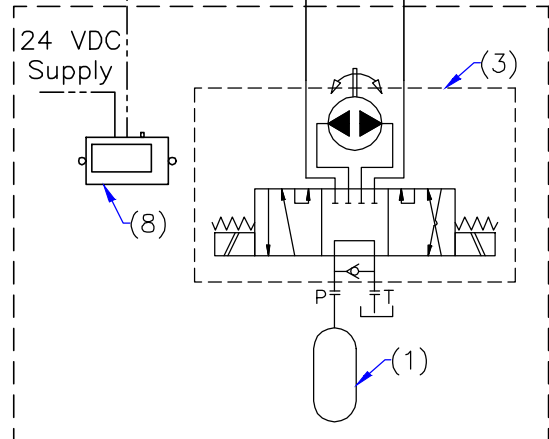
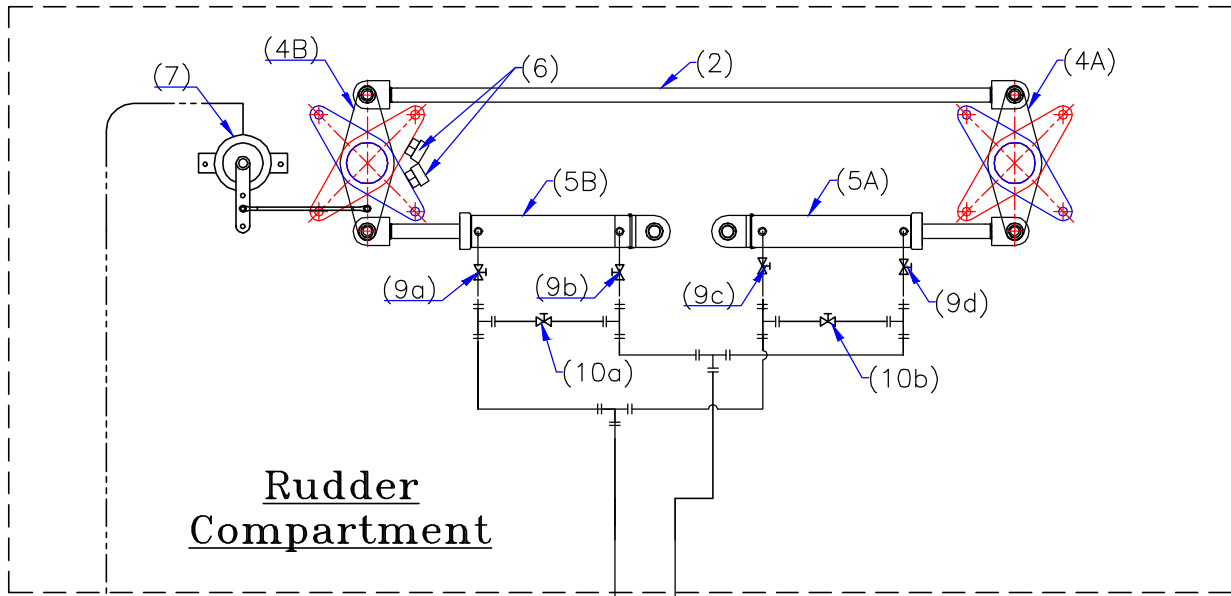


# Schematic Diagram of JumboZ-1500 MANUAL STEERING



**SPECIFICATIONS**

1. Tiller Radius : 300mm.
2. Pump Capacity:-  
Manual : 160CC/rev.
3. HYD.ACTUATOR:-  
Ram : 45 mm x 2  
Stroke : 440 mm.
4. PIPE :-  
OD : 16mm.  
ID : 12MM.
5. HOSE :-  
GRADE : R1  
**LD** : 1/2"

10a,10b	By-Pass Valve
9a,9b,9c,9d	Isolation Valve
8	Rudder Angle Indicator
7	Rudder Angle Sensor
6	Mechanical Stopper (Customer Supply)
5a,5b	Hyd. Actuator JumboZ-1500
4a,4b	<b>Tiller Arm</b>
3.	Main Steering Unit
2.	Connection Rod (Customer Supply)
1.	Oil Reservoir
Sl.no	Description

ITEM	SCALE	MATERIAL	VIEW	DRAWN	CHECKED
/	NTS	/		JK	VUK
DESIGNATION			DWG NO	DATE	QTY
Schematic Diagram of JumboZ-1500M			MHS-1815	17.02.2023	/
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