

# HLK-40500R

## 7-Function Work Class Manipulator

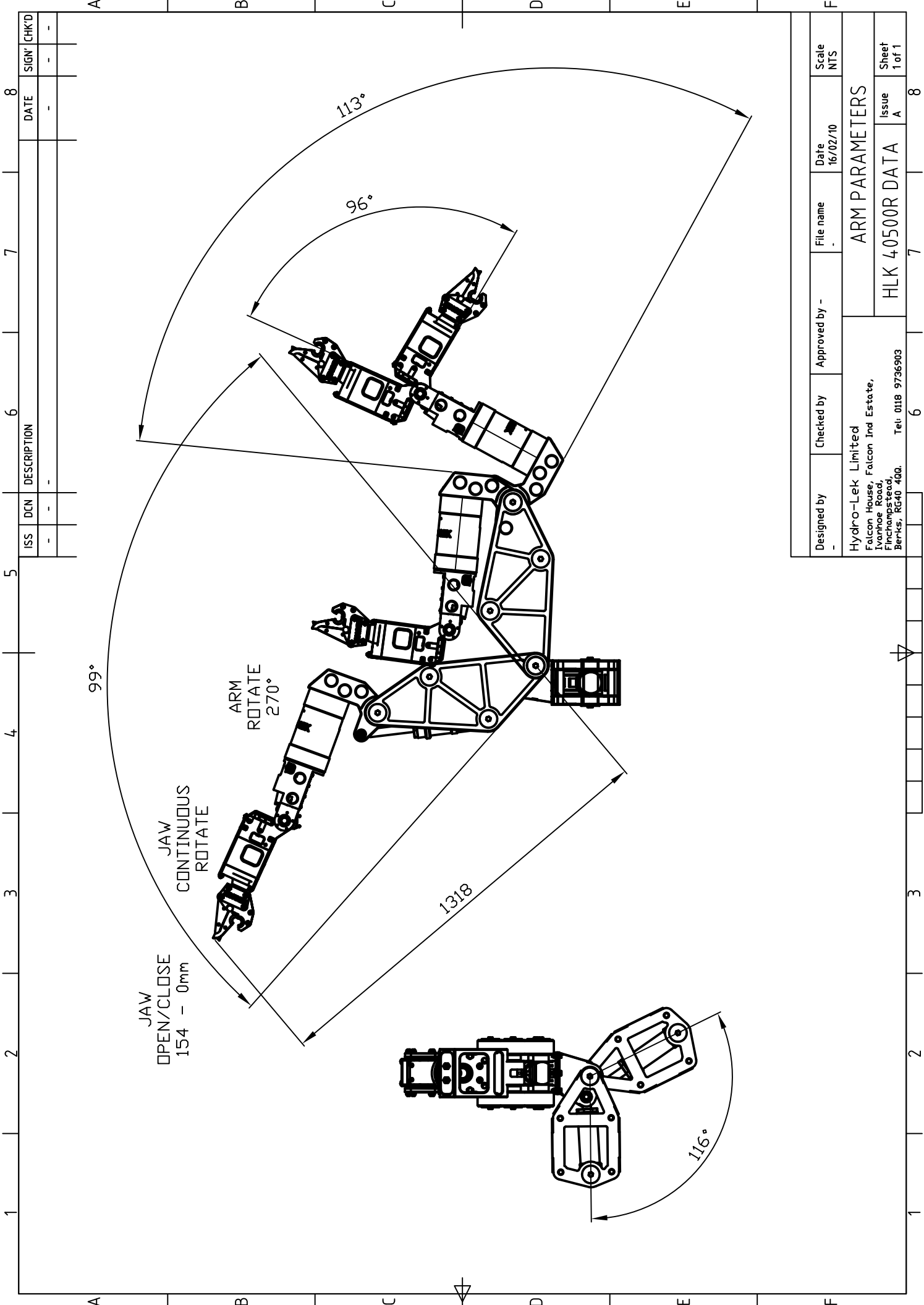


### Features

- 7 degrees of freedom manipulator
- Strong and rugged design
- Low power consumption
- Simple speed control
- Ease of operation and maintenance
- Starboard or port mounting
- Incorporates soft rope cutter and 'T' handle capability

### Specification:

<b>Dimensions</b>	Length of arm	1500mm
	Length of slew plate	410mm
	Height	800mm
	Width	180mm
<b>Capacities</b>	Jaw Rotate	Continuous
	Torque at 140 Bar (across ports)	75 Nm
	Lift capacity at full reach at 160 Bar	150Kg
	Maximum lift capacity at 210 Bar	210Kg
<b>Weight</b>	Weight in air	59Kg
	Weight in water	40Kg
<b>Construction</b>		316 SS Epoxy powder coated HE 30 Hard anodised aluminium High density polyethylene
<b>Porting</b>	To suit HLK-17000 Series fittings	



ISS	DCN	DESCRIPTION	DATE	SIGN	CHK'D
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Designed by	Checked by	Approved by	Date	File name	Scale
-	-	-	16/02/10	-	NTS
ARM PARAMETERS					
Hydro-Lek Limited Falcon House, Falcon Ind Estate, Ivanhoe Road, Finchampstead, Berks, RG40 4DQ. Tel: 0118 9736903				HLK 40500R DATA	
				Issue A	
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