



SPECIFICATIONS		
CHUCK TYPE	YGH-10	
CYLINDER DIA	185 mm	
PISTON STROKE	25 mm	
PISTON AREA	EXTEND 205.1 cm ²	RETRACT 190.2 cm ²
MAX. DRAW BAR PULL	EXTEND 7,866 Kgf	RETRACT 7,295 Kgf
MAX. OPERATING PRESSURE	4.0 MPa (40.8 Kg _f /cm ²)	
MIN. OPERATING PRESSURE	0.5 MPa (5 Kg _f /cm ²)	
MAX.PERMISSIBLE SPEED	4500 rpm	
WEIGHT	29.2 Kg	
MOMENT OF INERTIA(GD ²)	Kg .m ²	
TATAL LEAKAGE	4.5 L/min	
(1 KN = 100 kgf , 1 MPa = 10 kgf/cm ²)		

SCALE	PROJECTION	ITEM NO.	YGH-10
1:1		PART NAME	GREAT BORE HYDRAULIC CYLINDER
		PART NO.	2GH10
서암기계공업주식회사			
SEOAM MACHINERY INDUSTRY CO.,LTD.			