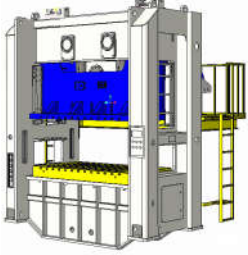
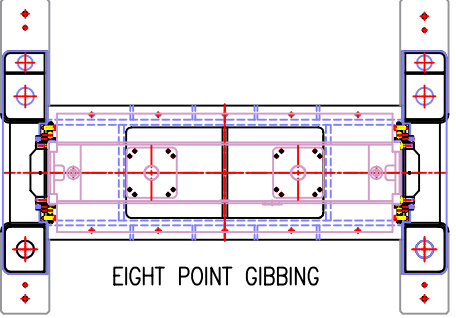


SPECIFICATION OF SXP-2-500	
CAPACITY IN TONNE	500 (5000 KN)
NO. OF SUSPENSION	2
STROKE LENGTH (FIXED)	300 mm
SPEED (FIXED SPM)	20 SPM
SPEED (VARIABLE)	12~24 SPM
DRIVE	GEARED
TONAGE RATING POINT(B.D.C.)	7 mm
SHUT HEIGHT FROM BOLSTER (IF PIT)	700 mm
SLIDE ADJUSTMENT	150 mm
BOLSTER AREA	2800x1200 mm
BOLSTER THICKNESS	215 mm
SLIDE AREA	2500x1100 mm
MAIN MOTOR (HPXRPM) (FOR FIXED SPM)	50X960
MAIN MOTOR (HPXRPM) (VARIABLE SPM)	60X960
FLOOR TO TOP OF BOLSTER WITH AVM (AVM IN PIT)	850 mm
LUBRICATION	MOTORISED GREASE

DIE CUSHION (OPTIONAL)	
PISTON CYLINDER TYPE	20 TON X 2 (40TON)
DIE CUSHION STROKE LENGTH (FIXED)	150 mm
DIE CUSHION PAD AREA	1800X900 mm



LINEAR DEVIATIONS WHERE NOT SPECIFIED									ANGULAR DEVIATIONS WHERE NOT SPECIFIED				
LENGTH mm	≤6	≤30	≤120	≤315	≤1000	≤2000	≤4000	≤8000	LENGTH mm SHORTER SIDE OF ANGLE	≤6	≤30	≤120	≤400
TOL.± mm	0.1	0.2	0.3	0.5	0.8	1.2	2	3	TOL. ON ANGLE ± DEG. / MIN.	1'	30'	20'	10'

SCALE	1:1	SURFACE FINISH	MACHINE WGT.
DATE	25/07/2023		72T Approx.
DRAWN	DK		
CHKD.	DK	MATERIAL:	
APPD.	MS		
REV.	DESCRIPTION	SIGN	DATE
PROJECTION			NAME: G.A DRAWING
SINGHAL POWER PRESSES PVT.LTD			DRG.NO. SXP-2-500-08