




ITEM	Qty.	P/N	DESCRIPTION
1	1	200-6512-1	ASSEMBLY, HEADSTOCK, 12 3/4
2	1	300-6500-12	ASSEMBLY, TAILSTOCK, 12 3/4
3	1	500-6500-12	ASSEMBLY, SKID, 12 FOOT
4	2	CB11001-02-S5	PLATE, MOUNT
5	1	3000-6500-02	ASSEMBLY, HEAD GUARD

BUCKING UNIT SPECIFICATIONS		
MAX TORQUE	35,000 ft-lbs	47,500 N-m
SYSTEM PRESSURE	3,000 PSI	207 Bar
ARM LENGTH	24 Inches	61cm
MASS	10,200 Lbs.	4,600 kg
SPEED (RPM, ESTIMATED)		
AT FLOW RATE (GPM/LPM):	26.4 GPM	100 LPM
LOW GEAR	3.5 RPM	
HIGH GEAR	17.1 RPM	

NUMBER OF JAWS	PIPE SIZE (IN)	MAX. TORQUE @ 2,000 PSI (ft-lb)	MAX. TORQUE @ 1,800 PSI (ft-lb)	MAX. TORQUE @ 1,500 PSI (ft-lb)	MAX. TORQUE @ 1,000 PSI (ft-lb)
4 JAWS	5.000 - 12.750	35,000			
	4.500	35,000	35,000	35,000	33,600
	4.000				29,900
	3.500				26,100
	3.000			33,600	22,400
	2.875			32,200	21,500
	2.375		31,900	26,600	17,700

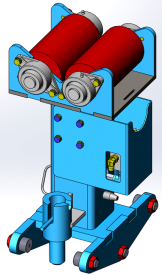
- NOTES:
- 1) THIS TABLE REPRESENTS THE THEORETICAL TORQUE AT WHICH THE DIES WILL SLIP ON THE TUBULAR
 - 2) THIS UNIT REQUIRES AND RP5047-6XXX MODEL CONTROL CONSOLE TO OPERATE

RELEASED FOR PRODUCTION

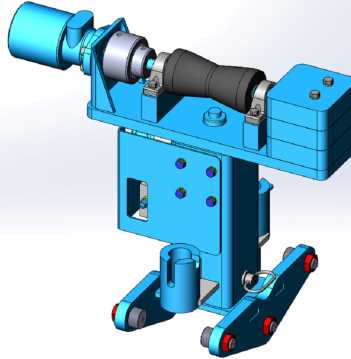
REVISIONS				
REVISION	ECO NUMBER	ECO DESCRIPTION	ECO COMPLETED BY	ECO COMPLETED DATE
1	ECN13-0063	ADDED TONG COVER ASSEMBLY	JK	2013
A	17-0111	UPDATED GA DRAWING TO NEW TEMPLATE	J.KELLY	2017
UNLESS OTHERWISE SPECIFIED:		<div><div>PROPRIETARY STATEMENT</div><div>THIS DOCUMENT IS THE PROPERTY OF MCCOY CORPORATION AND IS CONSIDERED CONFIDENTIAL. THIS INFORMATION MAY NOT BE USED, DISCLOSED, COPIED, OR REPRODUCED IN ANY FORM, WITHOUT THE EXPRESS WRITTEN CONSENT OF MCCOY CORPORATION</div></div>		
1. DIMENSIONS ARE IN INCHES		<div><div>DESCRIPTION</div><div>ASSEMBLY, BUCKING UNIT, 12-35K, 12 FT</div></div> <div><div>SIZE</div><div>PART NO.</div><div>B</div><div>RP6512</div></div> <div><div>REV</div><div>A</div></div>		
2. TOLERANCES:				
ANGULAR ± 1°				
FRACTIONAL ± 1/16				
TWO PLACE DECIMAL ± 0.02				
THREE PLACE DECIMAL ± 0.005				
3. IDENTIFY P/N & MATL. P.O. USING 1/8 TO 1/4 ETCHED LETTERS; DEVOTED BY "X"				
4. REMOVE BURRS & SHARP EDGES WITH 1/64x45° MAX				
5. MACHINED FILET RADII SHALL BE 1/32				
6. FINAL SURFACE ROUGHNESS AVG. (Ra) SHALL BE ≤ 250 MICROINCHES				
7.  DENOTES CRITICAL DIMENSION; 100% INSPECTION REQUIRED				
8.  TRIANGLE DENOTES A REVISION				
9. INTERPRET DRAWING PER ASME Y14.5-2009				
THIRD ANGLE PROJECTION 		WEIGHT 10157.917 LBS.		

STANDARD ACCESSORIES

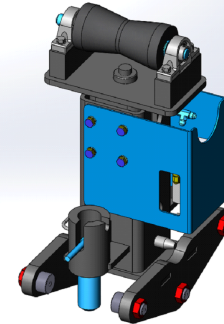
HYDRAULIC SUPPORT STAND



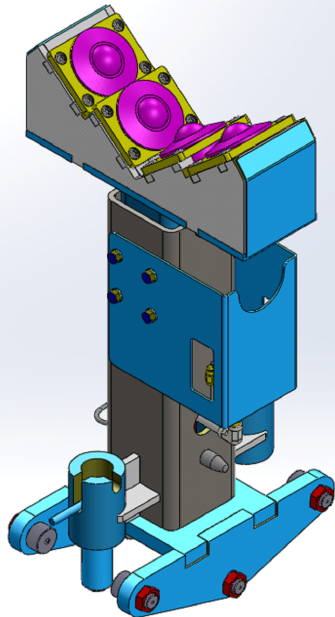
HYDRAULIC POWERED V-ROLLER
SUPPORT STAND



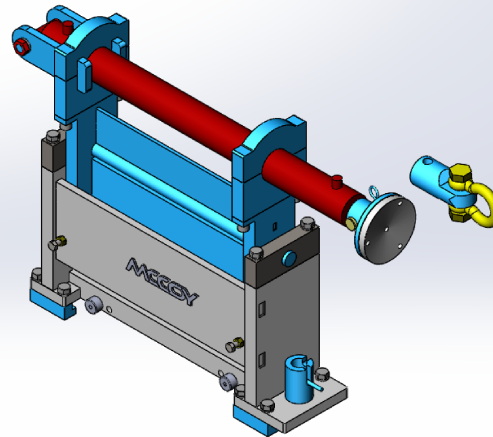
HYDRAULIC NON-POWERED V-ROLLER
SUPPORT STAND



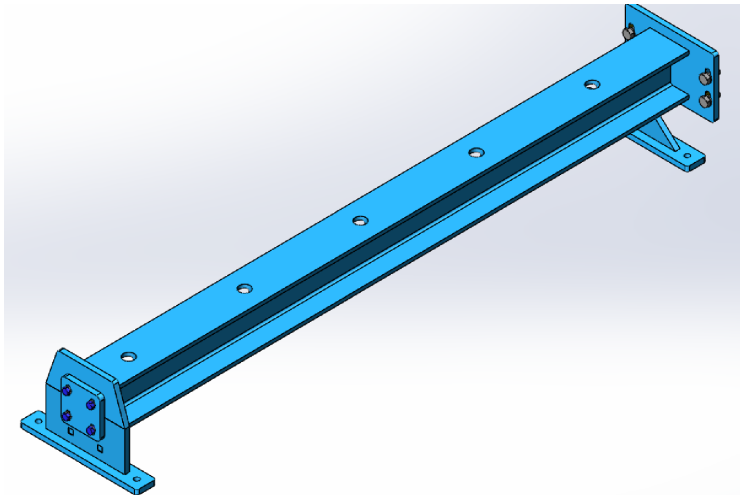
HYDRAULIC TRANSFER BALL ROLLER
SUPPORT STAND



PUSH PULL



EXTENSION BEAM
(AVAILABLE FROM 6' TO 20')



DESCRIPTION			
ASSEMBLY, BUCKING UNIT, 12-35K, 12 FT			
SIZE	PART NO.	REV	
A	RP6512	A	
MATERIAL		N/A	SHEET 2 OF 2