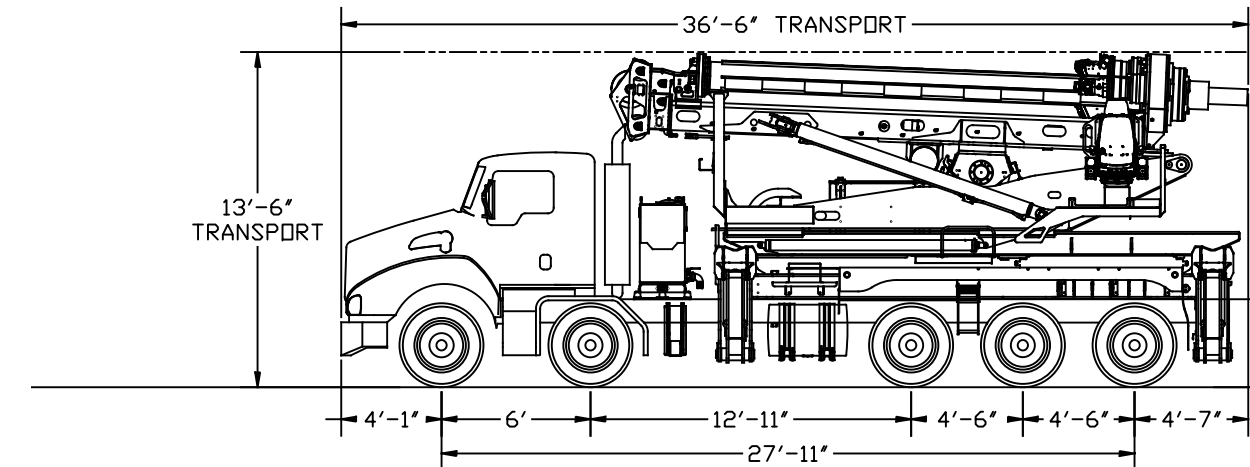
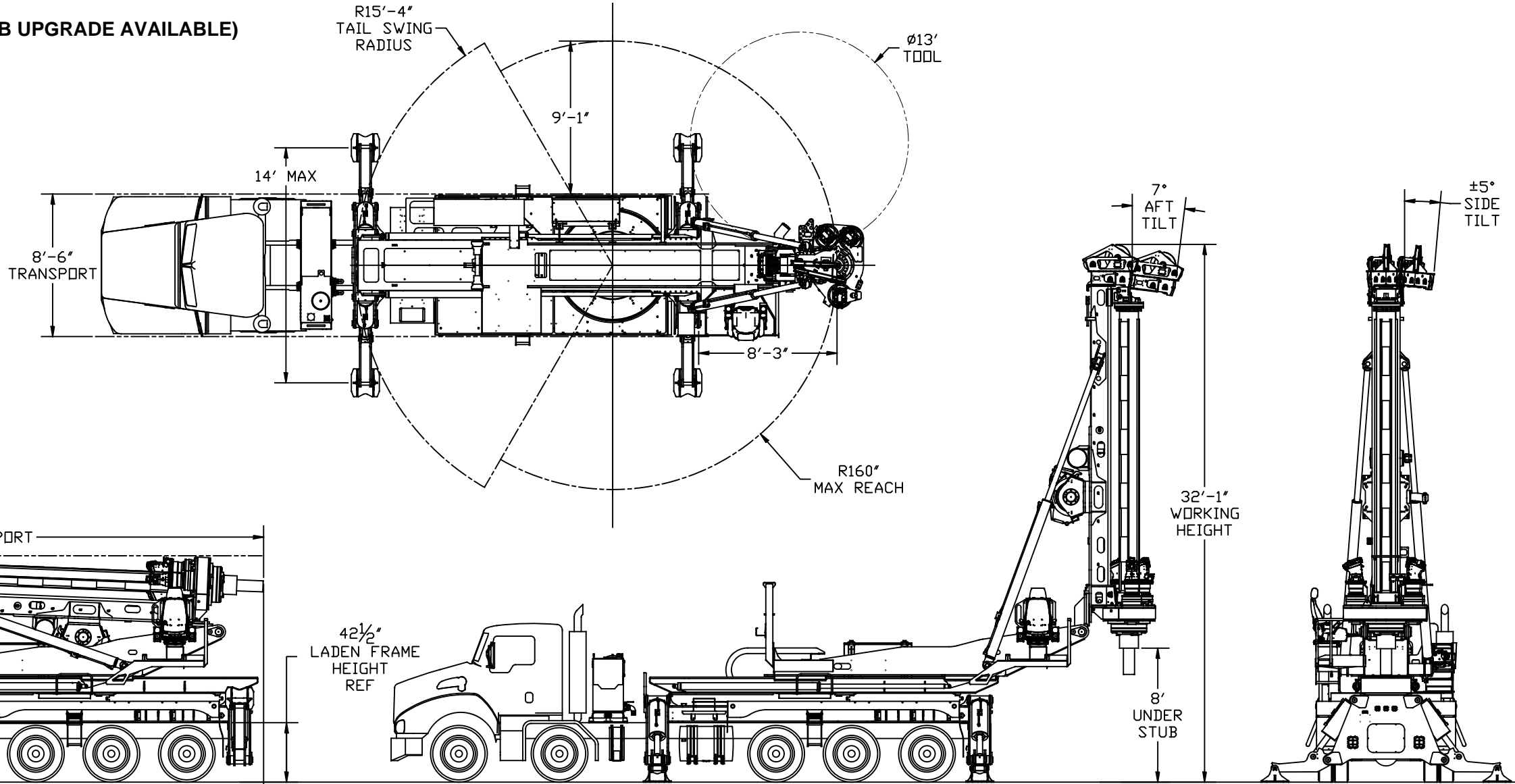


SPECIFICATIONS:

TORQUE - 110,000 FT-LB HYDRAULIC  
POWER SOURCE - SPLIT SHAFT PTO W/ 275 HP HYDRAULIC  
BASE TRUCK - 109,000 LB GVWR (40,000 LB FRONT/69,000 LB REAR)  
TOTAL OPERATING WEIGHT - \*88,600 LB/81,100 W/O KELLY BAR  
DRILLING DEPTH - 60 FT (4 ELEMENT ROUND LOCKING)/70 FT (4 ELEMENT SQUARE FRICTION)  
CROWD STROKE - 198 IN  
KELLY BAR WEIGHT - APPROX. 7,600 LB (4 ELEMENT RLK)  
HOLE DIAMETER - UP TO 13 FT  
CROWD FORCE - 44,000 LB  
KELLY WINCH - BSS 30,000 LB BARE DRUM PULL (\*\*40,000 LB UPGRADE AVAILABLE)  
DRILL SPEED - 0-60 RPM  
SPIN OFF - 100 RPM  
AFT TILT - 7° PAST VERTICAL  
SIDE TILT - +/- 5°  
SWING CAPACITY - 240° SINGLE DRIVE  
SLIDE SCOPE - 88 IN  
OUTRIGGERS - RADIAL TYPE FRONT AND REAR  
SERVICE WINCH - 12,000 LB BARE DRUM PULL

\*ALL WEIGHTS ARE APPROXIMATE

\*\*WINCH UPGRADE WILL REQUIRE ADDED  
COUNTERWEIGHT WHICH WILL INCREASE  
AXLE AND OPERATING WEIGHTS



TIRES PER AXLE	2	2	4	4	4
TIRE SIZE	315/80R22.5	315/80R22.5	11/R24.5	11/R24.5	11/R24.5
WEIGHT PER AXLE W/ BARSET	11,800 LB	11,800 LB	21,700 LB	21,700 LB	21,700 LB
WEIGHT PER TIRE W/ BARSET	5,900 LB	5,900 LB	5,425 LB	5,425 LB	5,425 LB
WEIGHT PER INCH OF TIRE WIDTH W/ BARSET	476 LB	476 LB	493 LB	493 LB	493 LB
WEIGHT PER AXLE W/O BARSET	11,000 LB	11,000 LB	19,700 LB	19,700 LB	19,700 LB
WEIGHT PER TIRE W/O BARSET	5,500 LB	5,500 LB	4,925 LB	4,925 LB	4,925 LB
WEIGHT PER INCH OF TIRE WIDTH W/O BARSET	444 LB	444 LB	448 LB	448 LB	448 LB

42½"  
LADEN FRAME  
HEIGHT  
REF

MODEL: TR110  
JOB: -  
RIG SN: NA  
HEAT TREAT: N/A

REVISION HISTORY			
REV	DESCRIPTION	DATE	APRV'D

ITEM	QTY	MATERIAL/PART NUMBER				
Parts List						
<div><div>SPECIFICATIONS UNLESS OTHERWISE NOTED: 1. ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED. 2. REMOVE ALL SHARP EDGES AND BURRS. 3. TOLERANCE: X.XX ±0.01 X.XXX ±0.005 FRACTIONS ±1/16 ANGLES 0.5 DEG ✓25 MICRINCHES REF. DWG: NONE</div></div>		<div>DRAWN NPS</div>	<div>Bay Shore Systems</div> <div>INCORPORATED</div>			
		<div>DATE 05/16/2017</div>				
		<div>All information on this drawing is proprietary and confidential and must not be copied or disclosed without written authorization from Bay Shore Systems Inc. This document must be returned to Bay Shore Systems immediately upon request.</div>	TITLE		TR110 TRUCK MOUNT	
			SIZE	DWG NO	REV	
D	B01-251001	-				
SCALE		NTS	SHEET	1	OF 1	