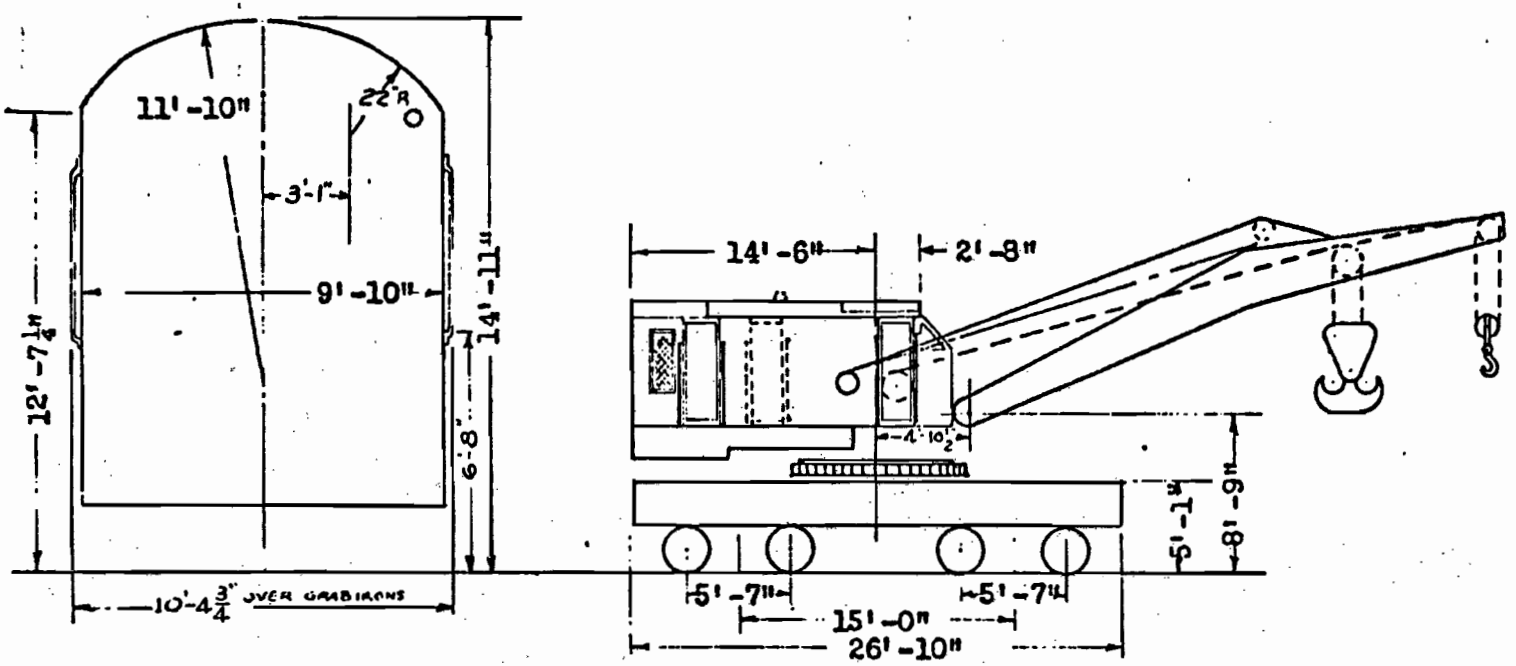
Built Bucyrus-Erie - Dec. 1915
Diesel ized L. B. Smith, Inc. - May 1954

150 Ton ~~Self-Propelling~~ Diesel Wrecking Crane No. 1656



1. Total Weight in Working Order 236,000 lbs.	13. Boom - 31 Ft. Rotary Speed 1.16 R.P.M.
2. Diesel Engine - General Motors Ser. 6-110 Det.D.E.Div.	14. Boom Main Hoist Rad. 17'-27½' Max.Speed 20 F.P.M.
Power Unit Model #62-401-RA Unit No. 6B-6277	15. Boom Aux. Hoist Rad. 22'-35' Max.Speed 75 F.P.M.
Bore and Stroke 5" x 5½" 200 H.P. at 1600 R.P.M.	16. Cables - Main Hoist 1¼" dia.x 245', Jib 1¼"dia.x 285'
3. Main Drive-GM Torque Converter with Twin Disc P-318 air	Aux. Hoist 1-1/8" dia. x 200'
clutch for reversing, and Morse Hy-Vo Chain drive	17. Bucket - Clam Shell Home, Capacity 1-3/4" cu.yds.
Model No. CF-11553-TC-1S, Serial No. 58727	18. Capacity - Pounds
4. Air Compressor-West.5YCAL,65 cfm,belt driven Ser.256565	Main Hoist
5. Air Brakes W.A.B. Co. Schedule No. 1 FD-1012	Crane Free / With Outriggers
6. Electrical	Rad. 17 ft. 48,000 lbs. / Rad. 17½ ft. 300,000 lbs.
Generator-Delco-Remy Model 1117556,1500W,32V,Ser.960	" 18 " 44,000 " / " 19 " 250,000 "
Batteries 4 - 4 cell Trays ESR-25-D4-98, 32 V,Bowers	" 21 " 35,000 " / " 20 " 220,000 "
Lights Cab 2-15 Watts On Boom 1-100W, 1-250W	" 23 " 30,000 " / " 22 " 180,000 "
Immersion Heaters (Water) GE Type 2D172,115V,2KW,AC	" 25 " 26,000 " / " 24½ " 150,000 "
Horn located inside cab, right back corner Leslie A-200	" 27 " 22,000 " / " 26½ " 130,000 "
7. Diesel Engine Supplies	" 27½ " 120,000 "
Fuel Oil (Under Diesel Engine Base) 100 Gals.	Auxiliary Hoist
Water 12 Gals. Lube Oil(Essolube HD-30) 9 Gals.	Rad. 23 ft. 34,000 lbs. Radius 35 ft. and under
8. ~~Travel speed of crane with maximum load~~ 10 M.P.H.	" 25 " 28,000 " 90,000 lbs.
9. Coupler A.A.R. 5" x 7"	" 27 " 24,000 "
10. Draft Gear Waugh Class B	" 29 " 22,000 "
11. Truck 6½" x 12" with Cast Steel Side Frames	" 31 " 19,000 "
12. Minimum Radius of Curvature 150 ft.	" 35 " 17,000 "