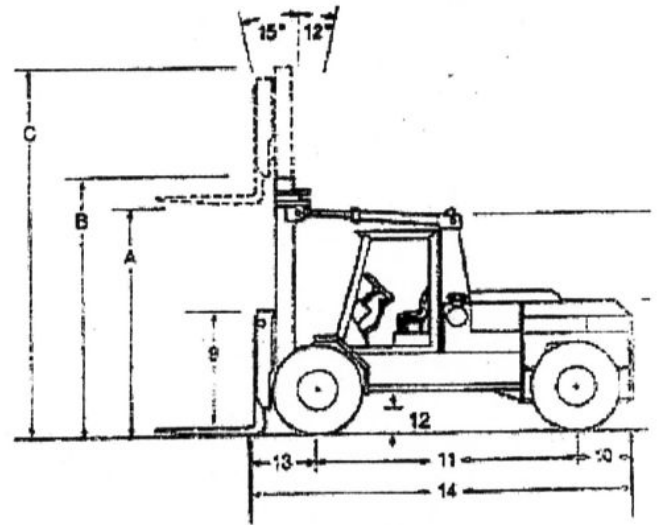
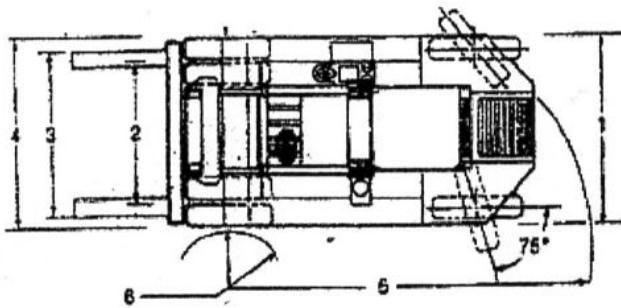


RIGGER LIFT

AYR, ONTARIO, CA

TOLL FREE (877)

MODEL R40 - REMANUFACTURED
137" WHEELBASE



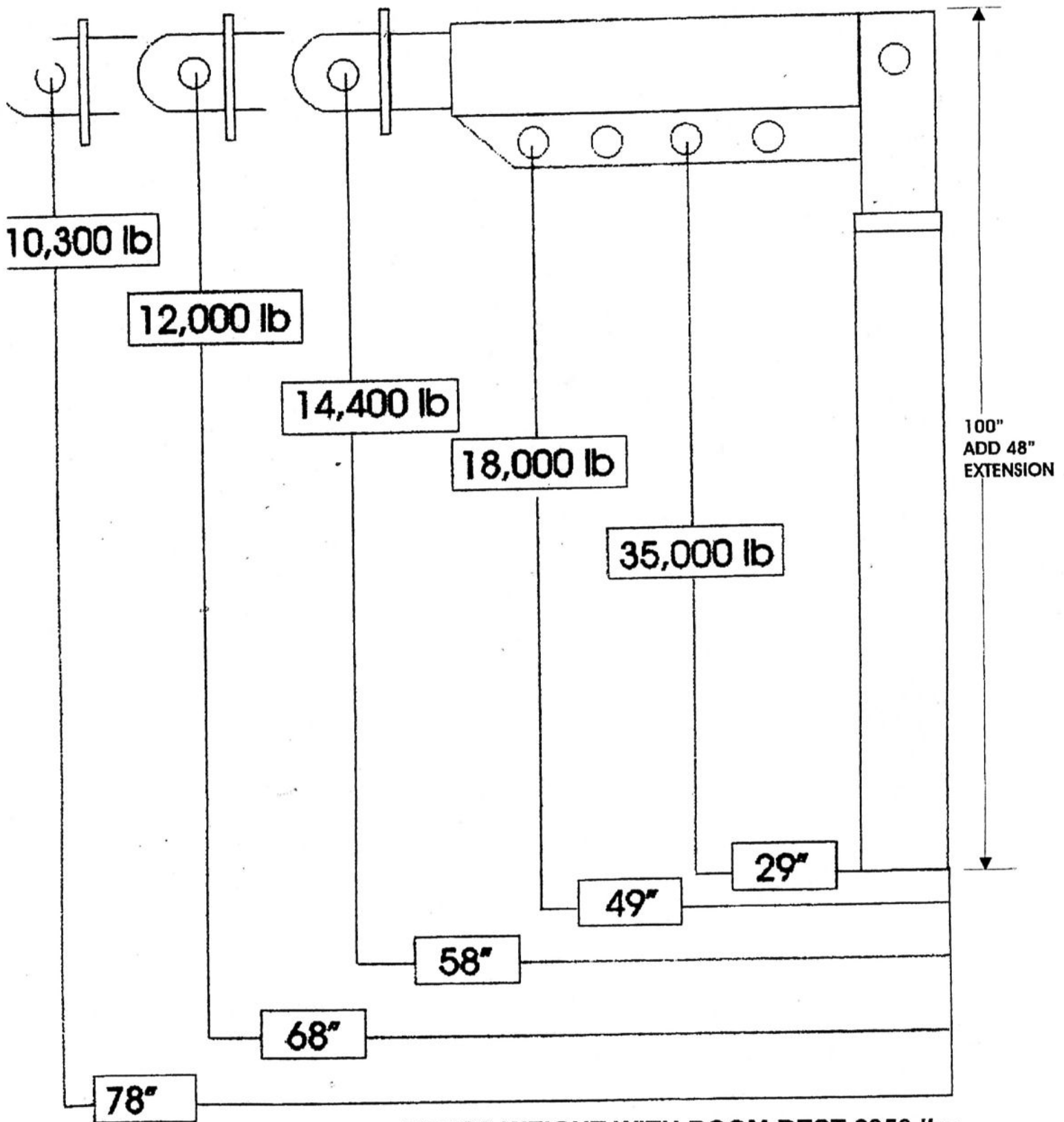
1—Width across counterweight	96.0"	
2—Tread width, drive axle	71.25"	
3—Fork spread (standard)	95.0"	
4—Width over tires	96.0"	
5—Outside turn radius (tail swing)	185.0"	
6—inside turn radius	20.75"	
7—Height to top of A frame	108.90"	
8—Height to top of counterweight	69"	
9—Height to top of carriage	59.0"	
10—Steer axle CL to rear of counterweight	34.0"	
11—Wheelbase	137"	
12—Underclearance (mast)	6.0"	
13—Drive axle CL to carriage face	30.0"	
14—Overall length, less forks	196.0"	
Weight	Drive axle	20,900 lbs
	Steer axle	24,200 lbs
	Total	45,100 lbs
Load moment	2,0745,000 in. lbs	
Tractive effort (max.)	34,000 lbs	
Min. aisle/right angle stack (+ load length)	208.25"	
Gradeability	Empty	32.5%
	Loaded	81.2%
Grade clearance	Center of truck	65%
	Rear overhang	58%
Tires	1000X20 SOLID TIRES	
90 Degree Min. Intersecting Aisle	147.0"	

8' P MAX
9' FORKS

		EMPTY	LOADED
TRAVEL SPEED	1ST	3.3 mph	3.2 mph
	2ND	7.8 mph	7.6 mph
LIFT SPEED		57 fpm	55 fpm

UPRIGHT DIMENSIONS	LIFT HEIGHT (A)	TELESCOPIC MAST	
		OAHL (B)	OAHR (C)
	96"	114"	122"

40,000 Lb Hydraulic Boom



GROSS WEIGHT WITH BOOM REST 2950 lbs.

Note: The weights of all load handling devices are considered part of the load to be lifted and must be subtracted from the above capacity.

Load Capacities are based on Structural Strength only, Not Tipping

Speed must NOT exceed 1 MPH