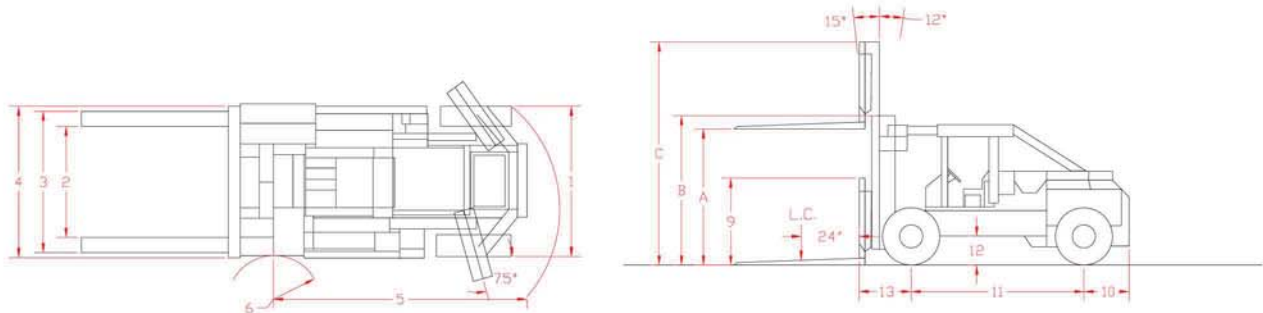


BRISTOL 40 Ton FORKLIFT TRUCK



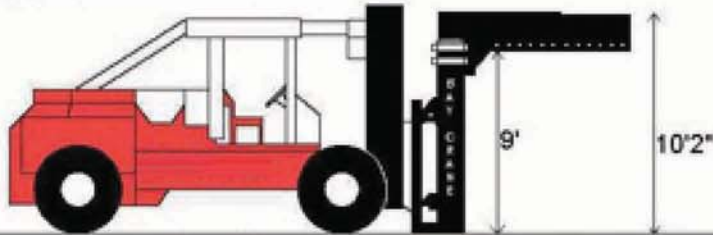
80,000LBS @ 24" LOAD CENTER

Total Weight of Chassis: 44,640 lbs
 Small Center Cwt: 11,305 lbs
 Main Cwt: 16,160 lbs
 Boom & Rest Wt. ~4,000 lbs

A = 98"			
B = 106"			
C = 161"			
1 - WIDTH ACROSS COUNTERWEIGHT		95.5"	
2 - TREAD WIDTH, DRIVE AXLE		74.4"	
3 - FORK SPREAD(STANDARD)		98.0"	
4 - WIDTH OVER TIRES		101.5"	
5 - OUTSIDE TURN RADIUS (TAIL SWING)		196.0"	
6 - INSIDE TURN RADIUS		23.25"	
7 - HEIGHT TO TOP OF "A" FRAME		102.0"	
8 - HEIGHT TO TOP OF COUNTERWEIGHT		VARIES	
9 - HEIGHT TO TOP OF CARRIAGE		99.0"	
10 - STEER AXLE, CL TO REAR OF COUNTERWEIGHT		37.0"	
11 - WHEELBASE		127.0"	
12 - UNDERCLEARANCE (MAST)		4.0"	
13 - DRIVE AXLE CL TO CARRIAGE FACE		37.5"	
14 - OVERALL LENGTH, LESS FORKS		199.0"	
MIN. AISLE / RIGHTANGLE STACK (LOAD LENGTH)		227.5"	
GRADEABILITY	EMPTY	31.2%	
	LOADED	51.3%	
GRADE CLEARANCE	CENTER OF TRUCK	63%	
	REAR OVERHANG	48%	
TIRES	10:00X20 SOLO MATIC		
90 DEGREE MIN. INTERSECTING AISLE		161.6"	
		EMPTY	LOADED
TRAVEL SPEED	1ST.	2.0 MPH	2.0 MPH
	2ND.	4.0 MPH	4.0 MPH
	3RD.	11.0 MPH	N.A.

Optional Telescoping Rigging Boom

Rigging Boom Retracted:



Rigging Boom Fully Extended:

