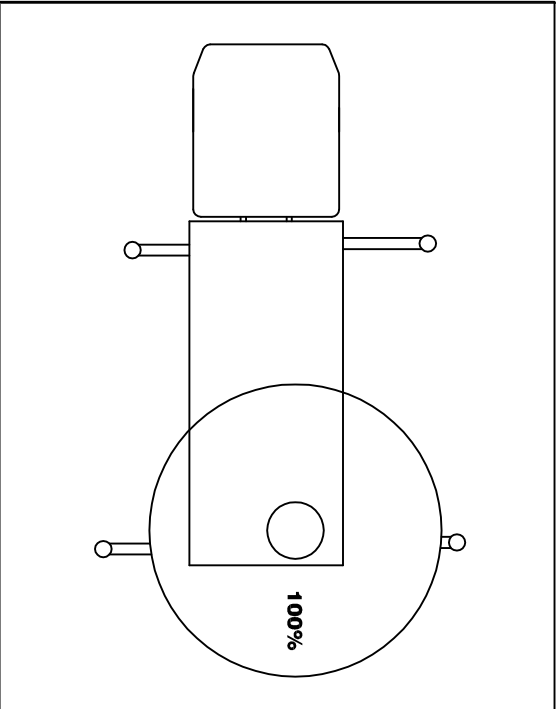


ESTIMATED STABILITY CHART



ESTIMATED AXLE LOADING

CONFIGURATION	FRONT	REAR	PUSH 1	PUSH 2	TAG	REAR GRP	TOTAL
ALLOWABLE	20,000	34,000	N/A	N/A	13,200	42,500	59,500
UNLADEN	11,144	26,051	N/A	N/A	8,000	34,051	45,194
LADEN	19,716	30,387	N/A	N/A	12,000	35,387	55,103

PAYLOAD CALCULATION BASED ON FEDERAL BRIDGE FORMULA

TRUCK SPECIFICATIONS

MAKE: KENWORTH

MODEL: T880

TRANSMISSION:

WHEELBASE: 226"

FRONT AXLE: 20,000 LBS

REAR AXLE: 46,000 LBS

LIFT AXLE: 13,200 LBS

SUSPENSION: AIR RIDE

FRAME RAIL RBM: 2,700,000 in. lb Min

FRONT TARE WEIGHT: 10,800 LBS EST.*

REAR TARE WEIGHT: 8,800 LBS. EST.*

FUEL CAPACITY: 100 US GALLONS

SUBFRAME: 8 X 4 X $\frac{3}{8}$

PLATING: $\frac{1}{4}$ " TOP AND BOTTOM

DISCLAIMER

IF TARE WEIGHTS ARE SHOWN AS ESTIMATES, THE ACTUAL WEIGHTS SHOULD BE OBTAINED FROM THE DEALER OR BY SCALING THE TRUCK. ANY VARIATION TO THE TRUCK SPECS COULD ALTER THE STABILITY AND PAYLOAD NUMBERS.

CRANE CONFIG.

MAKE: PALFINGER

MODEL: PK40002-D

JIB: PJ100-D

OUTRIGGERS: R3X

AUX. O/R's: BS007

OIL TANK: KTK005

REV	DESCRIPTION	DATE
A	INITIAL RELEASE	15 FEB 2018



PART/DWG NO: ARBORIST-PK40002		
NAME/DESCR: PK40002 ARBORIST PACKAGE		
DWG BY: SF	SCALE: NTS	PROJECT NO: TBD
UNITS: INCHES	DWG SIZE: A	SHEET NO: 001