



WEIGHT ANALYSIS

	AXLE RATINGS	BARE TRUCK	MOUNTED UNIT	MOUNTED UNIT WITH LIFT AXLES
STEER(S)	20000	10617	18310	
PUSHER				
PUSHER				
DRIVE(S)	40000	7282	29514	
TAG				
GROSS		17899	47824	

TRUCK EQUIPMENT	CRANE EQUIPMENT
ENGINE DETROIT DD13 450HP 1550FT-LB	LB2-3 (REEVED)
TRANS EATON FULLER FR0-15210C	STP188
LF 70 GAL FUEL, 13 GAL DEF	SFO
EXHAUST DPF/SCR RH U/C, RH VERT STACK	
BATTERY BOX LH U/C	
NOTES	

- NOTES:
 1. ALL DIMENSIONS ARE INCH. WEIGHTS LISTED ARE U.S. POUNDS, UNLESS OTHERWISE SPECIFIED.
 2. WEIGHT DISTRIBUTION SHOWN IS APPROXIMATE. FINAL WEIGHT CAN ONLY BE DETERMINED BY A CERTIFIED SCALE AFTER MOUNTING.
 3. ALL TRUCKS MUST MEET NATIONAL CRANE MINIMUM TRUCK SPECS UNLESS OTHERWISE SPECIFIED IN WRITING BY NATIONAL CRANE.
 4. TRUCKS REQUIRING A FRONT JACK MUST HAVE INTEGRAL FRONT FRAME EXTENSIONS.
 5. DIMENSIONS ARE ESTIMATES AND SUBJECT TO CHANGE PENDING INSPECTION OF THE CHASSIS BY NATIONAL CRANE.

NATIONAL CRANE

PRELIMINARY LAYOUT DRAWING

DRAWN B. ENDY	DATE 12/21/16	SHEET 1 OF 1	REV A
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FEDERAL BRIDGE LAW COMPLIANT: YES