



CAPACITY: 30 TON
 MWL: 39,470 LBS EA. WHEEL, W/OUT IMPACT
 HOIST SPEED: 11/2 FPM, 20 HP
 TROLLEY SPEED: 80 FPM, VFD, 2 SPEED, .75 HP
 BRIDGE SPEED: 120 FPM, VFD, 2 SPEED, 5 HP
 CMAA DESIGN CLASS: C

BRIDGE WEIGHT: 36,599 LBS
 CATWALK WEIGHT: 3,380 LBS
 HOIST/ TROLLEY WEIGHT: 5,192 LBS
 TOTAL: 45,171 LBS

- ON-OFF
- HOIST - UP/DOWN
- TROLLEY - NORTH/SOUTH
- BRIDGE - EAST/WEST

TOTAL WEIGHT 45,171 LBS	CATERPILLAR MINING DBT				VIGO MACHINE SHOP INC.	
ACCUMULATION OF TOLERANCES NOT PERMISSIBLE	30 TON CRANE GENERAL ARRANGEMENT				3920 LOCUST STREET TERRE HAUTE, INDIANA 47803 812-235-8393 FAX: 812-234-2972	
TOLERANCE UNLESS OTHERWISE SPECIFIED	DATE	NO.	REVISIONS	BY	CHECKED	DRAWN BY: PB DATE: 9/25/14
FRACTIONAL DIM. ± 1/16"						CHECKED BY: PM ORDER NUMBER: 15450
DECIMAL DIM. ±						APPROVED BY: SW DRIVING NUMBER
ANGULAR DIM. ±						SCALE: NTS DO NOT SCALE PRINT x J-15450-100