



CAP. TONS	SPAN L	A	B	C	F	J MIN.	WHEEL DIA.	# OF WHEELS	W.B.	MAX. WHEEL LOAD LBS.	BRIDGE WEIGHT LBS.	GIRDER TYPE
15	20'-0"	8'-6"	10'	2'-1"	6"	14"	12.4"	4	6'-6"	16000	4800	BEAM
	30'-0"	8'-6"	10'	2'-1"	6"	14"	12.4"	4	6'-6"	17950	8250	BEAM
	40'-0"	9'-11"	10'	2'-7"	6"	14"	12.4"	4	7'-11"	19500	11200	BEAM
	50'-0"	9'-11"	10'	3'-4"	6"	14"	12.4"	4	7'-11"	20400	12050	BOX
	60'-0"	11'-2"	10'	3'-8"	6"	14"	12.4"	4	9'-2"	21900	14625	BOX
	70'-0"	14'-0"	10'	4'-2"	6"	14"	12.4"	4	12'-1"	23700	19215	BOX
	80'-0"	14'-0"	10'	4'-6"	6"	14"	12.4"	4	12'-1"	25500	24415	BOX

	TROLLEY MODEL		
	3131B-1423	3131B-2423	3131B-3423
LIFT	26'-3"	36'-1"	49'-6"
TROLLEY WEIGHT	2040 LBS.	2245 LBS.	2390 LBS.
D	3'-8"	3'-8"	3'-8"
E	4'-0"	4'-10"	5'-9"
H	2'-4"	2'-4"	2'-7"

HOISTING SPEED	16/5 FPM
BRIDGE SPEED	100/25 FPM
TROLLEY SPEED	75/17 FPM
POWER SUPPLY	460/3/60

- NOTES:
1. HOIST CLASSIFICATION: HMI H4 / FEM 3M
 2. LONGER LIFTS ARE AVAILABLE.
 3. SPEEDS SHOWN ARE STANDARD OTHER SPEEDS ARE AVAILABLE.
 4. VARIABLE FREQUENCY DRIVES ARE AVAILABLE FOR BRIDGE AND TROLLEY.

AMERICAN CRANE & EQUIPMENT CORPORATION
 DOUGLASSVILLE, PA. 19518 U.S.A.
 PHONE: 610-385-6061
 FAX: 610-385-3191

TOP RUNNING
 SINGLE GIRDER CRANE
 (WITH MODULAR HOIST)

15 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:
 A-20418-104

DATE: 10/29/02 REVISION: