



	TROLLEY MODEL		
	3101D-1423	3101D-2423	3101D-3423
LIFT	23'-3"	33'-1"	41'-0"
TROLLEY WEIGHT	825 LBS.	890 LBS.	940 LBS.
D	2'-6"	2'-6"	2'-6"
E	3'-0"	3'-8"	4'-0"
H	1'-7 1/2"	1'-7 1/2"	2'-0"

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
3	20'-0"	6'-11"	8"	1'-2"	5"	12"	6.3"	4	5'-3"	3600	2100	BEAM
	30'-0"	6'-11"	8"	1'-2"	5"	12"	6.3"	4	5'-3"	4000	3100	BEAM
	40'-0"	8'-2"	8"	1'-4"	5"	12"	6.3"	4	6'-6"	4400	4600	BEAM
	50'-0"	10'-2"	8"	1'-8"	5"	12"	6.3"	4	8'-6"	4950	6100	BEAM
	60'-0"	10'-2"	8"	2'-6"	5"	12"	6.3"	4	8'-6"	5300	7800	BOX
	70'-0"	13'-6"	8"	2'-11"	5"	12"	6.3"	4	12'-1"	5800	9900	BOX
	80'-0"	13'-6"	8"	3'-4"	5"	12"	6.3"	4	12'-1"	6800	13700	BOX

HOISTING SPEED	16/4 FPM
BRIDGE SPEED	100/25 FPM
TROLLEY SPEED	67/15 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.



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TOP RUNNING
SINGLE GIRDER CRANE
(WITH MODULAR HOIST)

3 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:
A-20418-100

DATE: 10/29/02 REVISION: