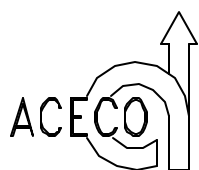


CRANE DATA	
CAPACITY	MAIN HOIST - 75 TONS AUX. HOIST - 15 TONS
HOIST SPEED	MAIN HOIST - 4.5/1.5 FPM AUX. HOIST - 20 FPM VARIABLE
TROLLEY SPEED	50 FPM VARIABLE
BRIDGE SPEED	80 FPM VARIABLE
TROLLEY WT.	28,000 LBS
APPLICATION - MAIN TROLLEY AND BRIDGE	CMAA CLASS C, INDOORS
APPLICATION - AUX.	CMAA CLASS D & H4
POWER SUPPLY	460/3/60
LIFT	80'-0"
RUNWAY ELECTRIFICATION	CONDUCTOR BAR (4)
OPERATION	RADIO CONTROL W/ BACKUP PUSHBUTTON PENDANT STATION
SURFACE PREP & COATING DATA	STRUCTURAL STEEL SURFACES TO BE POWER TOOL CLEANED IN ACCORDANCE TO SSPC-SP3. (1) ALUMAPOXY PRIMER COAT (2) SAFETY YELLOW ENAMEL FINISH COAT

SPAN L	A	WHEEL DIA	# OF WHEELS	RUNWAY RAIL SIZE	MAX. WHEEL LOAD LBS.	BRIDGE WEIGHT LBS.
60'-0"	4'-6"	20"	8	100#	50000	54000
70'-0"	5'-0"	20"	8	100#	53000	68000
80'-0"	5'-0"	20"	8	135#	56000	92000
90'-0"	5'-4"	20"	8	135#	58000	106000
100'-0"	5'-8"	20"	8	135#	60500	122000

NOTES:

1. LONGER LIFTS ARE AVAILABLE.
2. SPEEDS SHOWN ARE STANDARD, OTHER SPEEDS ARE AVAILABLE.



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

TOP RUNNING
DOUBLE GIRDER
POWER HOUSE CRANE

75 TON CAPACITY

PRODUCT INFORMATION

DWG. NO:

A-20418-1075

DATE: 11/27/02

REVISION: 0