



CRANE DATA:

MAIN HOIST: n/a  
SPEED: 20 FPM (100 Hp, 124 FLA)  
CONTROL: (not determined)  
LIFT: 27'-9" AVAILABLE  
CAPACITY: 50 TON

AUX. HOIST: n/a  
SPEED: 55 FPM (100 Hp, 124 FLA)  
CONTROL: (not determined)  
LIFT: 27'-9" AVAILABLE  
CAPACITY: 25 TON

TROLLEY: n/a  
SPEED: 125 FPM (15 Hp, 20 FLA)  
CONTROL: (not determined)

BRIDGE  
GIRDER: FABRICATED BOX  
ENDTRUCKS: n/a (8 WHEELS)  
SPEED: 200 FPM (50 Hp, 63)  
CONTROL: (not determined)  
WHEEL DIA.: 21" @ TREAD

POWER: 460V / 3 Ph / 60 Hz  
AMPS: 186 FULL LOAD AMPS PER NEC 610

EST. CRANE WEIGHT: 137,735 LBS TOTAL  
HOIST/TROLLEY: 46,000 LBS  
ENDTRUCKS: 15,900 LBS (4 TRUCKS)  
DRIVE GIRDER: 45,710 LBS  
IDLE GIRDER: 27,075 LBS  
END TIES: 2,000 LBS  
OTHER: 1,050 LBS

MAX. WHEEL LOAD W/O IMPACT: 49,000 LBS  
C.M.A.A. SERVICE CLASSIFICATION: "D"

NOTES REGARDING DIMENSION ACCURACY:

1. ELEVATION AND ENDTRUCK WHEELBASE DIMENSIONS ARE TO BE USED FOR PLANNING PURPOSES ONLY.
2. SPAN IS AS ACCURATE AS CONDITIONS ALLOWED AND MAY BE USED FOR DETAIL DRAWINGS.

CRANE SERIAL NO.

P & H 24468

CRANE TECHNOLOGIES GROUP, INC.			
1954 ROCHESTER INDUSTRIAL			
ROCHESTER HILLS, MI 48309			
(248) 652-8700 (248) 652-7818			
TITLE:	50/25 TON CRANE FIELD MEASUREMENTS		
CUSTOMER:	FISHER CORP. (GM LANSING OLDSMOBILE PLANT)		
DRAWN BY:	MEM	DATE: 5/10/07	SER #: 07-1563
			DWG # PH-24468

DRAWING NOT TO SCALE