



CRANE DATA:

MAIN HOIST : not available  
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: 147,300 LBS TOTAL  
HOIST/TROLLEY: 46,000 LBS  
ENDTRUCKS: 15,100 LBS (4 TRUCKS)  
DRIVE GIRDER: 54,800 LBS  
IDLE GIRDER: 27,300 LBS  
END TIES: 1,800 LBS  
OTHER: 2,300 LBS

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

NOTES REGARDING DIMENSION ACCURACY:

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

CRANE SERIAL NO.

P & H 21981

CRANE TECHNOLOGIES GROUP, INC.

1954 ROCHESTER INDUSTRIAL  
ROCHESTER HILLS, MI 48309  
(248) 652-8700 (248) 652-7818

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-21981

DRAWING NOT TO SCALE

