

961756

OFFER DRAWING**INSTALLATION DRAWING****TECHNICAL DATA****General characteristics**

Customer	RES Group
State	Texas-United States
Offer No.	363405B
Product	EOT crane Single Girder
Service Type	Indoors
Capacity	5Ton
Span (m)	68'-12"
Std. Group	C
Deflection (1/X)	888

Hoisting

Hoist type	GHB11R054105H25
Capacity	5Ton
Group/Class	C
Reevings	4/1
HOL	15'-9"
Speed	16.4/2.72 fpm
Motor	VHB-110
RPM	3000
Frequency inverter	✓
Power	7,7625 HP
Protection	NEMA 3R

Cross Travel

Group/Class	C
Speed	65.62/6.56 fpm
Motor	VB0-60
RPM	1500
Frequency inverter	✓
Power	1 x 0.594 HP
Protection	NEMA 3R

Long Travel

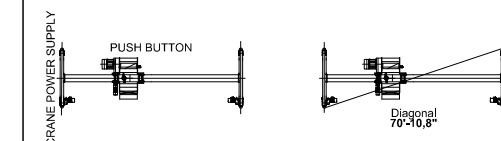
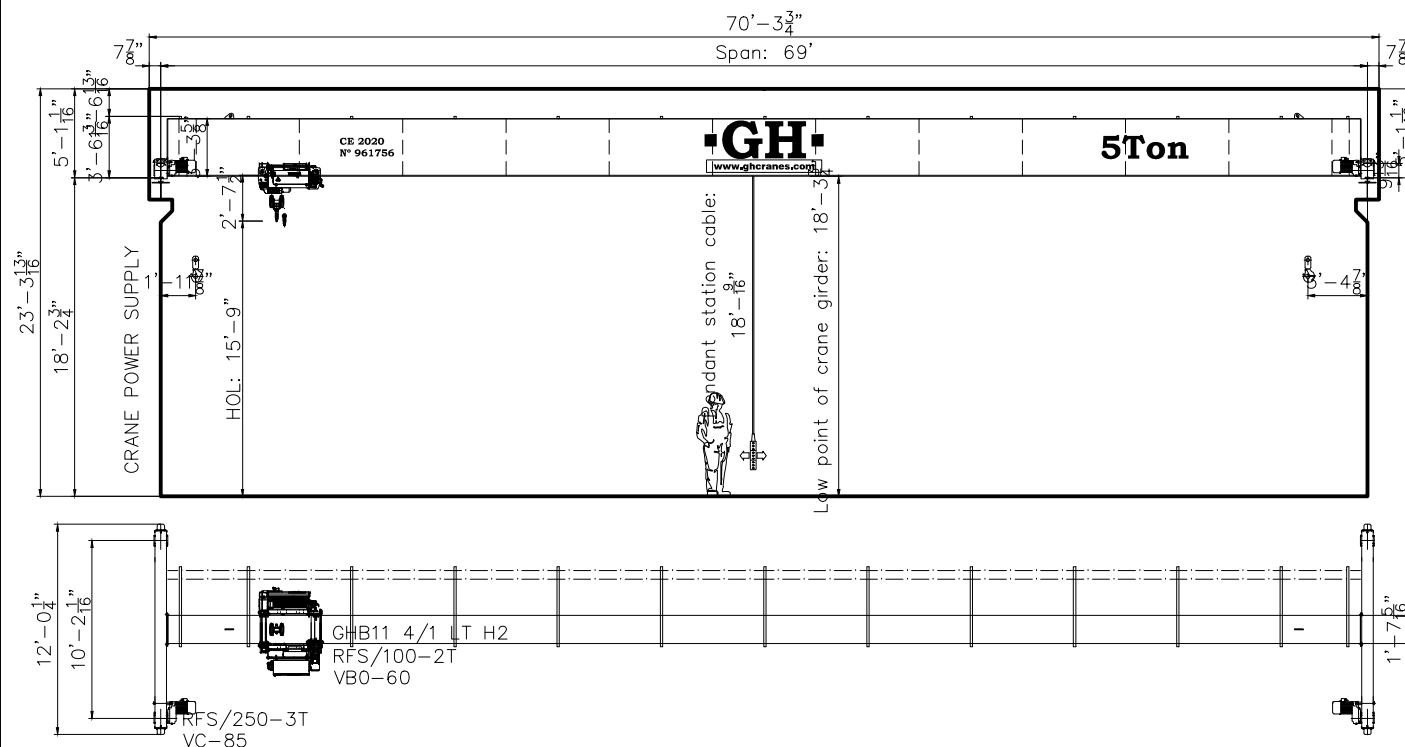
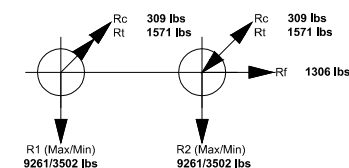
Wheel base	10'-2"
Rail	ASCE 30
Ø Wheel	Ø9.8"
Wheel Material	GGG-70
Groove	2.6"
Group/Class	C
Speed	131.23/13.12 fpm
Motor	VC-85
RPM	3000
Frequency inverter	✓
Power	2 x 2.43 HP
Protection	NEMA 3R

Weights

Total	13889 lbs
Crane without trolley	12994 lbs
Trolley	895 lbs
Girder(s) Total	1 x 10639 lbs
End Trucks	2 x 937 lbs

Power Supply

460 V60 Hz	Control voltage	110 V
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**Wheel loads**

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Cranes & Components

v.5.91.17.10.5.34.10.05

Author Dan Opitck Version 0 Date 04/28/2020