



NOTE: 1. All DIMENSIONS ARE SUBJECT TO FINAL DESIGN.
2. NOT TO SCALE.

TECHNICAL DATA									DWG. №	DATE	Tegeta Motors
Hoist type	25 M963 H23 V4 4/1 I F 52	5 MT525 H20 V12 2/1 I F 52	Installed power	41.0 kW	Weights		Loads		5599.r1	26.07.2024	
Max. capacity	25 t	5 t	- lifting motor	1 x 20.0 kW	Crane weight(estimated)	15 000 kg	Max. wheel load	16 050 kg	25/5 KO2 H19 V4 S17 IV 40-4 D400 30-3 4000		
Group by FEM/FEM Steel Structure	2m / A3	2m / A3		1 x 12.0 kW				Min. wheel load			3270 kg
Lifting speed - VFD	4 - 0.4 m/min	12 - 1.2 m/min	- cross travel motor	2 x 1.5 kW					PODEMCRANE	Double Girder Bridge Crane	
Hoist travel speed - VFD	30 - 3 m/min										
Crane travel speed - VFD	40 - 4 m/min		- long travel motor	2 x 3.0 kW							
Voltage / Frequency / Control voltage	380 - 400V / 50Hz / 48V										