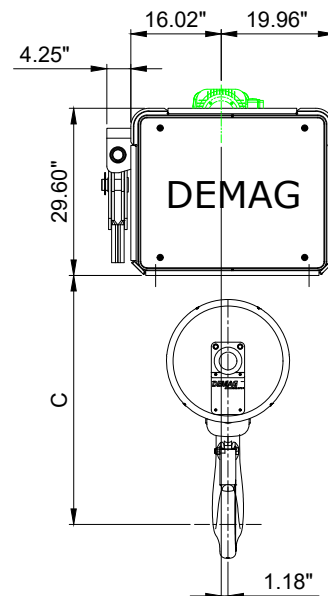
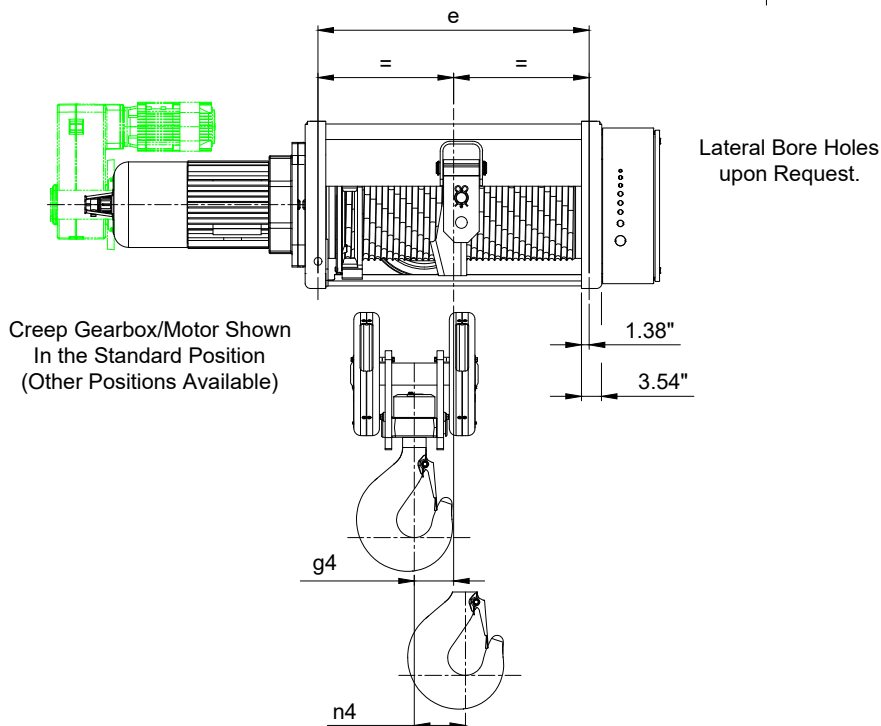
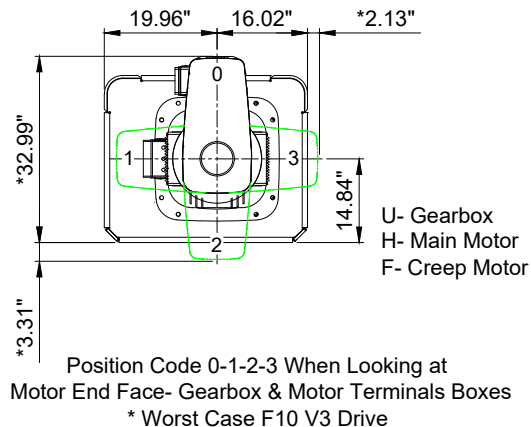
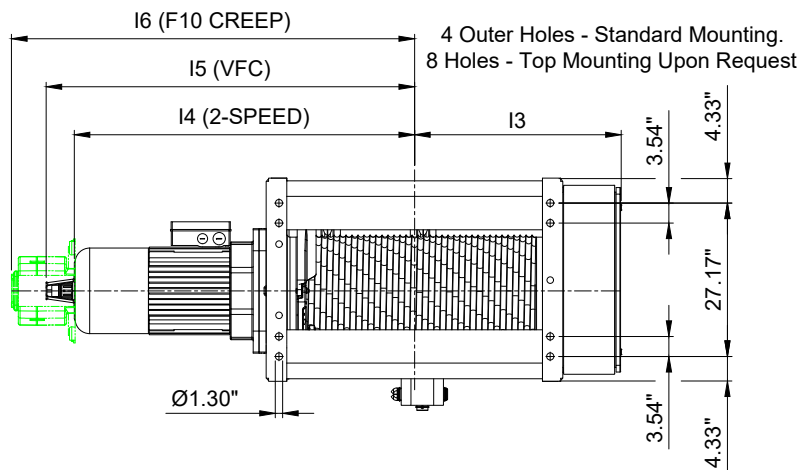




Hoist Frame	Drum	HOL (ft)	g4 (in)	n4 (in)	e (in)	I3 (in)	I4* (in)	I5* (in)	I6* (in)
DH2000	H18	29.53	1.22	6.02	35.83	30.39	50.16	59.02	65.16
	H27	44.29	6.93	9.06	48.03	36.50	56.26	65.12	71.26

* Based Off V3 Max Speed - Smaller for V1 & V2 Speeds

Reeving	4/1
Units	(in)
Rope Dia	0.98
Drum Dia	20.00
Pitch	1.06

Load (Ton)	FEM	Hoist
22.05	4m	DH2050
27.56	3m	DH2063
35.27	2m	DH2080
44.09	1Am	DH2100
55.12	1Bm	DH2125

Dim "C" →	with Overload	without Overload
Size	(in)	(in)
DH2125-2080	44.09	Note 1
DH2050-2063	51.18	Note 2

Note 1: +1.97 in for Hook Operated Limit Sw itch

Note 2: +0 in for Hook Operated Limit Sw itch

Hoist Speed	Approx Weight (lbs)			
	Drum H18		Drum H27	
	DH2125-2080	DH2050-2063	DH2125-2080	DH2050-2063
2-Speed	3803	4343	4288	4431
VFC	3816	3960	4301	4445
F10 Creep	4495	4837	4980	5124

* Based Off V3 Max Speed - Less for V1 & V2 Speeds

F-DH Reeving 4/1
Type "A" (Short Drum)
See Type "B" For Longer Lift

Date	Name	Description
06.04.26	C.BLACK	FOOT-SIDE-TOP MOUNTED DH2000 FRAME
Scale: 1:34	Type	REV
Dept. 270	DH2000 - 4/1 (IMPERIAL UNITS)	00

DEMAG

Committed to Performance
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