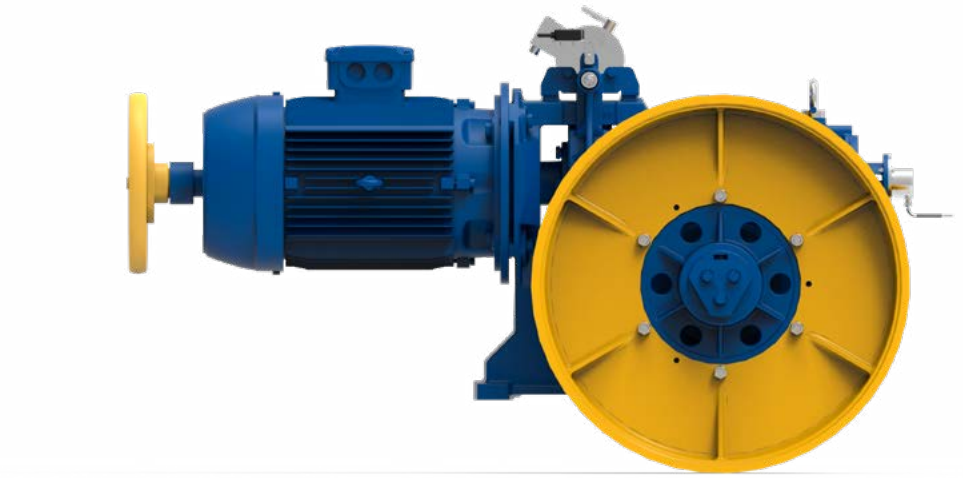
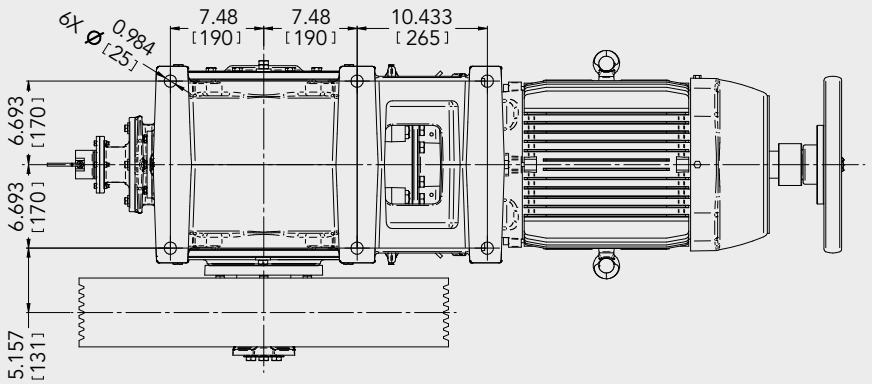
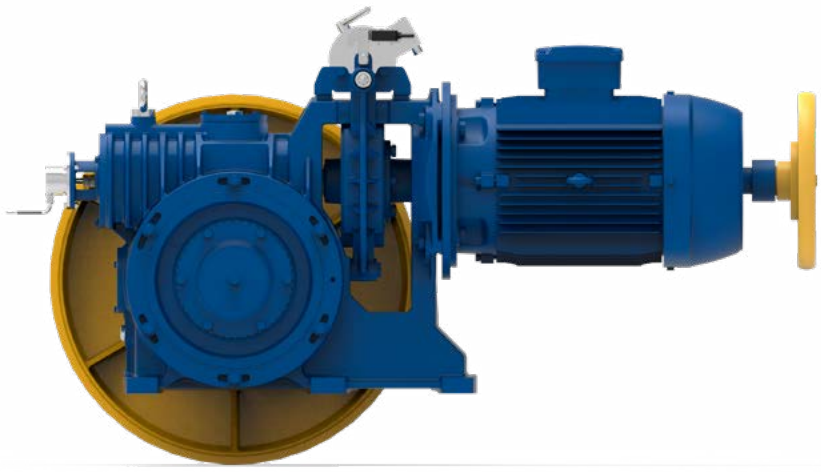
Montanari NORTH AMERICA Inc.

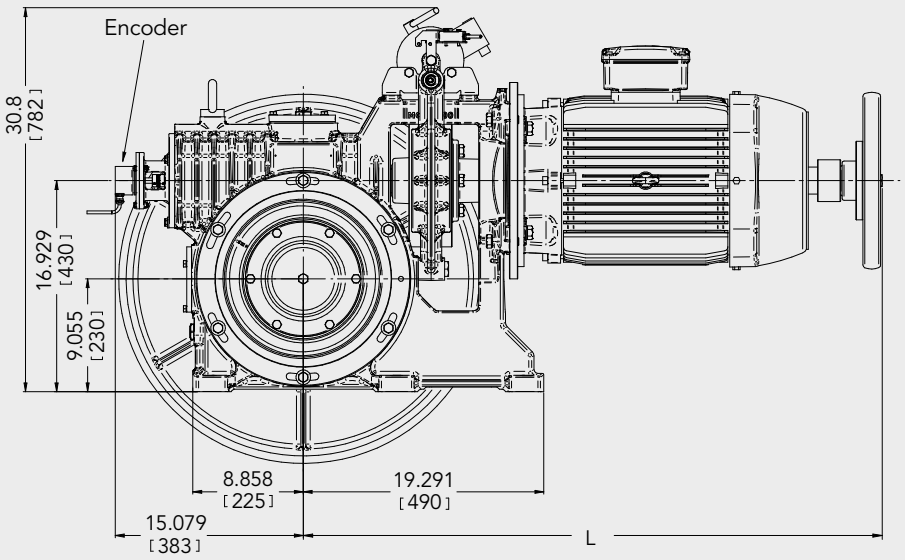


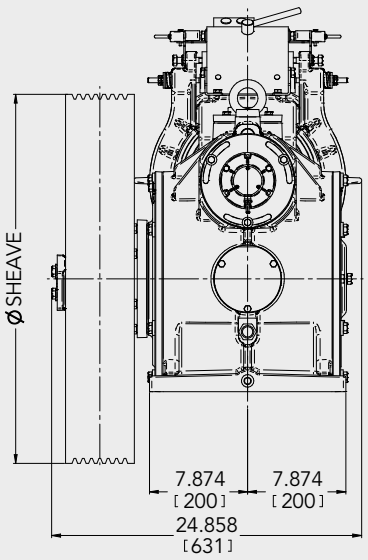
STATIC LOAD [lbs]	MOTOR	REDUCTOR WEIGHT [lbs]	OIL CAPACITY [gal]
12125	VVVF 4P & 6P	890	3.2

BRAKE FEATURES				
FORCE [N]	PICK VOLTAGE	HOLD VOLTAGE	POWER	BRAKE CERTIFICATION
600	207VDC - 2 A	207VDC - 2 A	160 W (0.21 hp)	CSA 1030526









	WITH FLYWHEEL [in]	MOTOR POWER [HP]	MOTOR POLES [n°]
LENGHT **(L)** in above technical drawing	35.43	10	4
	41.73	15	4
	44.49	15	6
	43.5	20	4
	44.49	20	6
	44.49	25	4
	45.47	30	4

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OVERHEAD MR INSTALLATION

	LOAD [lbs]	SPEED [fpm]	GEAR RATIO	SHEAVE [in]	ROPES [in]	POWER [HP]	POLES [n°]	FREQUENCY [Hz]	VOLTAGE [V]
1:1	2000	100	1/52	21.6	4 x 1/2	15	6	60	208/360
		150	1/52	25.6	4 x 5/8	15	6		208/360
		150	1/37	21.6	4 x 1/2	15	6		208/360
		200	1/37	25.6	4 x 5/8	15	6		208/360
		200	1/52	21.6	4 x 1/2	15	4		208/360
		250	1/37	31.5	4 x 5/8	20	6		208/360
		350	1/37	31.5	5 x 5/8	25	4		208/360
		400	2/61	25.6	5 x 5/8	30	4		208/360
	2500	100	1/52	21.6	4 x 1/2	15	6		208/360
		150	1/37	21.6	4 x 1/2	15	6		208/360
		150	1/37	25.6	4 x 5/8	15	6		208/360
		200	1/37	25.6	4 x 5/8	20	6		208/360
		250	1/37	25.6	4 x 5/8	25	4		208/360
		350	1/37	25.6	5 x 5/8	25	4		208/360
		400	2/61	25.6	5 x 5/8	30	4		208/360

Note: Single wrapping and 40% balanced.

MADE TO PERFORM