

SINGLE SPEED HOIST WITH PUSH OR GEARED TROLLEY—SPECIFICATIONS

Cap. (Tons)	Product Code	Std. Lift (ft)	Push Button Cord L (ft)	Lifting Speed (ft/min)	Lifting Motor 3 Phase 60 Hz			Flange Width Adjustability B (in)		Min. Allow. Radius for Curve (in)	Load Chain Dia. (mm) x Chain Fall Lines	Net Weight (lbs)	Weight for Additional One Foot of Lift (lbs)
					Output (Hp)	Rated Current (amps)		Standard	Optional				
						@208-230V	@460V						
8	ERP(ERG)080S	10	9.2	8	4.7	18.3	9.2	5.50 to 8.66	8.67 to 12.00	118.1	11.2 x 3	606 (637)	6.6
10	ERP(ERG)100L			6	4.7	18.3	9.2			118.1	11.2 x 4	666 (697)	8.7
10	ERP(ERG)100S			12	4.7 x 2	18.3 x 2	9.2 x 2			118.1	11.2 x 4	886 (917)	8.7
15	ERG150S			8	4.7 x 2	18.3 x 2	9.2 x 2			∞	11.2 x 6	1303	13.4
20	ERG200S			6	4.7 x 2	18.3 x 2	9.2 x 2			∞	11.2 x 8	1426	17.5

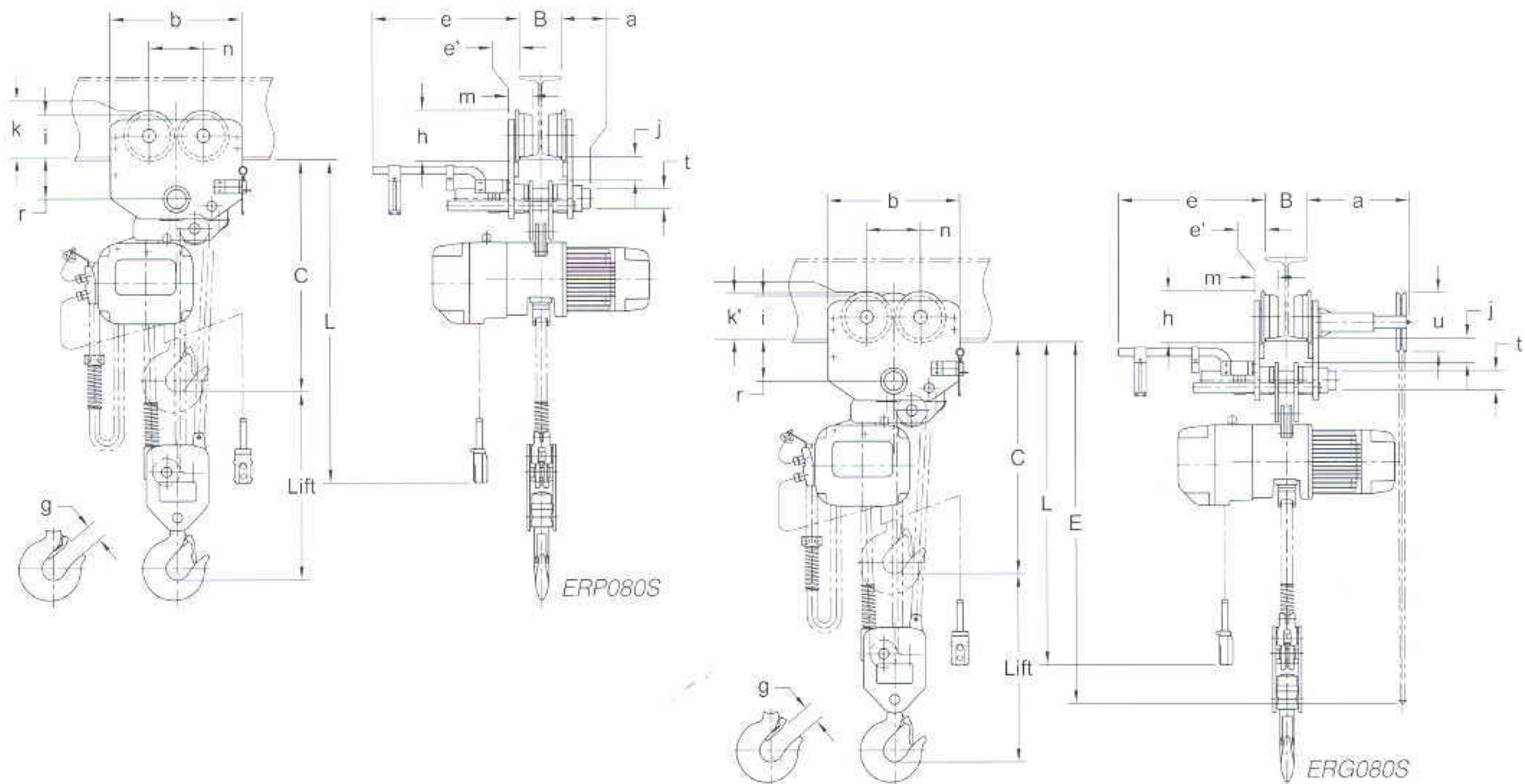
Figures in parentheses are data for geared trolley.

SINGLE SPEED HOIST WITH PUSH TROLLEY—DIMENSIONS

Cap. (Tons)	Product Code	Headroom C (in)	a (in)	b (in)	e (in)	e' (in)	g (in)	h (in)	i (in)	j (in)	k (in)	m (in)	n (in)	r (in)	t (in)
8	ERP080S	47.6	4.3	18.9	20.9	1.6	2.4	7.3	6.10	3.5	6.7	3.4	7.7	6.0	2.76
10	ERP100L	45.7	4.3	18.9	20.9	1.6	2.4	7.3	6.10	3.1	6.7	3.4	7.7	6.0	2.76
10	ERP100S	46.3	4.3	18.9	20.9	8.8	2.4	7.3	6.10	3.1	6.7	10.6	7.7	6.0	2.76

SINGLE SPEED HOIST WITH GEARED TROLLEY—DIMENSIONS

Cap. (Tons)	Product Code	Headroom C (in)	E (ft)	a (in)	b (in)	e (in)	e' (in)	g (in)	h (in)	i (in)	j (in)	k (in)	k' (in)	m (in)	n (in)	r (in)	t (in)	u (in)
8	ERG080S	47.6	11.4	16.2	18.9	20.9	1.6	2.4	7.3	6.10	3.5	6.7	6.5	3.4	7.7	6.0	2.76	8.4
10	ERG100L	45.7	11.4	16.2	18.9	20.9	1.6	2.4	7.3	6.10	3.1	6.7	6.5	3.4	7.7	6.0	2.76	8.4
10	ERG100S	46.3	11.4	16.2	18.9	20.9	8.8	2.4	7.3	6.10	3.1	6.7	6.5	10.6	7.7	6.0	2.76	8.4
15	ERG150S	51.4	13.4	16.2	39.4	20.9	8.8	3.1	7.3	6.10	3.3	6.7	6.5	10.6	28.2	6.0	2.76	8.4
20	ERG200S	52.8	13.4	16.2	39.4	20.9	8.8	3.4	7.3	6.10	3.1	6.7	6.5	10.6	28.2	6.0	2.76	8.4



DUAL SPEED HOIST WITH PUSH OR GEARED TROLLEY—SPECIFICATIONS

Cap. (Tons)	Product Code	Std. Lift (ft)	Push Button Cord L (ft)	Lifting Speed (ft/min)	Lifting Motor 3 Phase 60 Hz			Flange Width Adjustability B (in)		Min. Allow. Radius for Curve (in)	Load Chain Dia. (mm) x Chain Fall Lines	Net Weight (lbs)	Weight for Additional One Foot of Lift (lbs)
					Output (Hp)	Rated Current (amps)		Std.	Opt.				
						@208-230V	@460V						
8	ERP(ERG)080SD	10	9.2	8/3	4.7/1.6	19.6/9.4	9.8/4.7	5.50 to 8.66	8.67 to 12.00	118.1	11.2 x 3	650 (681)	6.6
10	ERP(ERG)100LD			6/2	4.7/1.6	19.6/9.4	9.8/4.7			118.1	11.2 x 4	710 (741)	8.7
10	ERP(ERG)100SD			12/4	4.7/1.6 x 2	19.6/9.4 x 2	9.8/4.7 x 2			118.1	11.2 x 4	974 (1005)	8.7
15	ERG150SD			8/3	4.7/1.6 x 2	19.6/9.4 x 2	9.8/4.7 x 2			∞	11.2 x 6	1391	13.4
20	ERG200SD			6/2	4.7/1.6 x 2	19.6/9.4 x 2	9.8/4.7 x 2			∞	11.2 x 8	1515	17.5

Figures in parentheses are data for geared trolley.

DUAL SPEED HOIST WITH PUSH TROLLEY—DIMENSIONS

Cap. (Tons)	Product Code	Headroom C (in)	a (in)	b (in)	e (in)	e' (in)	g (in)	h (in)	i (in)	j (in)	k (in)	m (in)	n (in)	r (in)	t (in)
8	ERP080SD	47.6	4.3	18.9	20.9	1.6	2.4	7.3	6.10	3.5	6.7	3.4	7.7	6.0	2.76
10	ERP100LD	45.7	4.3	18.9	20.9	1.6	2.4	7.3	6.10	3.1	6.7	3.4	7.7	6.0	2.76
10	ERP100SD	46.3	4.3	18.9	20.9	8.8	2.4	7.3	6.10	3.1	6.7	10.6	7.7	6.0	2.76

DUAL SPEED HOIST WITH GEARED TROLLEY—DIMENSIONS

Cap. (Tons)	Product Code	Headroom C (in)	E (ft)	a (in)	b (in)	e (in)	e' (in)	g (in)	h (in)	i (in)	j (in)	k (in)	k' (in)	m (in)	n (in)	r (in)	t (in)	u (in)
8	ERG080SD	47.6	11.4	16.2	18.9	20.9	1.6	2.4	7.3	6.10	3.5	6.7	6.5	3.4	7.7	6.0	2.76	8.4
10	ERG100LD	45.7	11.4	16.2	18.9	20.9	1.6	2.4	7.3	6.10	3.1	6.7	6.5	3.4	7.7	6.0	2.76	8.4
10	ERG100SD	46.3	11.4	16.2	18.9	20.9	8.8	2.4	7.3	6.10	3.1	6.7	6.5	10.6	7.7	6.0	2.76	8.4
15	ERG150SD	51.4	13.4	16.2	39.4	20.9	8.8	3.1	7.3	6.10	3.3	6.7	6.5	10.6	28.2	6.0	2.76	8.4
20	ERG200SD	52.8	13.4	16.2	39.4	20.9	8.8	3.4	7.3	6.10	3.1	6.7	6.5	10.6	28.2	6.0	2.76	8.4

