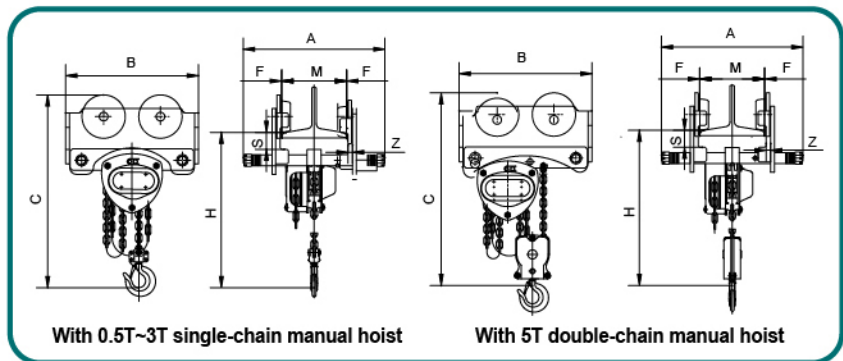


Push Trolley Combination Hoist CN series

Professional class

- The close headroom trolley hoist uses a spur gear chain hoist which is rigidly connected to a manual trolley by means of a crossbar.
- This configuration combines compactness and robustness with very low overall height.
- The compact design makes it ideal for those applications with low ceiling and limited headroom.
- **Conforms to CE safety standard.**

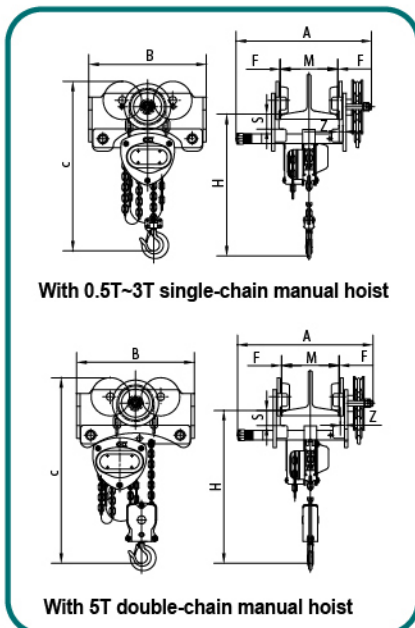


i-Lift No.		2210701	2210702	2210703	2210704	2210705	2210706
Model		CN05	CN10	CN15	CN20	CN30	CN50
Rated Capacity	kg(lb.)	500(1100)	1000(2200)	1500(3300)	2000(4400)	3000(6600)	5000(11000)
Test Load	(KN)	7.35	14.71	22.06	29.42	44.13	61.29
Min. Radius Curve	mm(in.)	850(33.5)	1000(40)	1100(44)	1100(44)	1300(51.2)	1400(55.1)
Dimensions	Aa mm(in.)	236(9.3)	303(11.9)	310(12.2)	317(12.6)	333(13.1)	322(12.7)
	Ab mm(in.)	286(11.3)	405(15.9)	412(16.2)	419(16.5)	435(17.1)	457(18)
	B mm(in.)	258(10.1)	292(11.5)	319(12.6)	358(14.1)	434(17.1)	448(17.6)
	C mm(in.)	385(15.2)	451(17.8)	489(19.3)	551(21.7)	629(24.7)	741(29.1)
	H mm(in.)	299(11.8)	331(13)	383(15.1)	411(16.2)	460.5(18.1)	613(24.1)
	S mm(in.)	30(1.2)	35(1.4)	38(1.5)	38(1.5)	40(1.6)	42(1.7)
	Z mm(in.)	7.5(0.3)	10.5(0.4)	10.5(0.4)	12(0.4)	14(0.6)	15(0.6)
	F mm(in.)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)
I-Beam Width	Ma mm(in.)	50~152(1.8-6)	64~203(2.5-8)	74~203(2.9-8)	88~203(3.5-8)	100~203(4-8)	114~203(4.5-8)
Range	Mb mm(in.)	50~203(1.8-8)	64~305(2.5-12)	74~305(2.9-12)	88~305(3.5-12)	100~305(4-12)	114~305(4.5-12)
Net Weight	b kg(lb.)	15(33)	23.3(51.3)	33(72.6)	45.5(100)	61(134.2)	87.5(192.5)
	c kg(lb.)	17(37.4)	25.3(55.7)	35(77)	47.5(104.5)	65(143)	90.5(199.1)



Geared Trolley Combination Hoist CNG series

Professional class



i-Lift No.		2210707	2210708	2210709	2210710	2210711	2210712	
Model		CNG05	CNG10	CNG15	CNG20	CNG30	CNG50	
Rated Capacity		kg(lb.)	500(1100)	1000(2200)	1500(3300)	2000(4400)	3000(6600)	5000(11000)
Test Load		(KN)	7.35	14.71	22.06	29.42	44.13	61.29
Standard Lifting Height		mm(in.)	2500(10)	2500(10)	2500(10)	2500(10)	2500(10)	2500(10)
Effort to Rated Capacity		(N)	25	50	70	90	95	140
Min. Radius Curve		mm(in.)	850(33.5)	1000(40)	1100(44)	1100(44)	1300(51.2)	1400(55.1)
Dimensions	Aa	mm(in.)	236(9.3)	303(11.9)	310(12.2)	317(12.6)	333(13.1)	322(12.7)
	Ab	mm(in.)	286(11.3)	405(15.9)	412(16.2)	419(16.5)	435(17.1)	457(18)
	B	mm(in.)	258(10.1)	292(11.5)	319(12.6)	358(14.1)	434(17.1)	448(17.6)
	C	mm(in.)	385(15.2)	451(17.8)	489(19.3)	551(21.7)	629(24.7)	741(29.1)
	H	mm(in.)	299(11.8)	331(13)	383(15.1)	411(16.2)	460.5(18)	613(24.1)
	S	mm(in.)	30(1.2)	35(1.4)	38(1.5)	38(1.5)	40(1.6)	42(1.7)
	Z	mm(in.)	7.5(0.3)	10.5(0.4)	10.5(0.4)	12(0.4)	14(0.6)	15(0.6)
	F	mm(in.)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)	1.5~3(0.1-0.1)
I-Beam Width Range	Ma	mm(in.)	50~152(2-6)	64~203(2.5-8)	74~203(2.9-8)	88~203(3.5-8)	100~203(4-8)	114~203(4.5-8)
	Mb	mm(in.)	50~203(2-8)	64~305(2.5-12)	74~305(2.9-12)	88~305(3.5-12)	100~305(4-12)	114~305(4.5-12)
Net Weight	b	kg(lb.)	15(33)	23.3(51.3)	33(72.6)	45.5(100)	61(134.2)	87.5(192.5)
	c	kg(lb.)	17(37.4)	25.3(55.7)	35(77)	47.5(104.5)	65(143)	90.5(199.1)