

Proven performance in Lifting & Hoisting Products

Oz Blok

- Chain Hoists
- Lever Hoists
- Hoisting Assemblies
- Plate Clamps
- Girder Trolleys
- Girder Clamps
- Wire Rope Winches



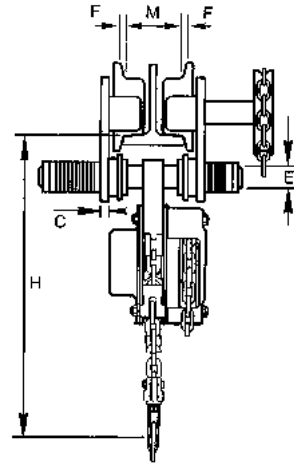
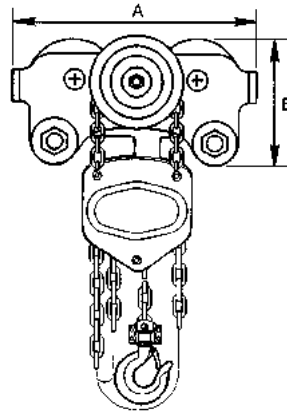
Combined Hoisting Assembly

'S' Series Chain Block Close Coupled to Push or Geared Girder Trolley Capacities: 1 tonne to 5 tonnes



FEATURES

- Hoist and trolley integrated offers minimum headroom and theft protection
- Robust all steel construction
- Minimum effort to raise load
- Super strength alloy steel chain
- Stainless steel name plates
- Durable baked enamel paint protection
- Weather protected Weston brake
- Cast steel safety latches
- Spare parts always available
- Overload protection offered as optional extra

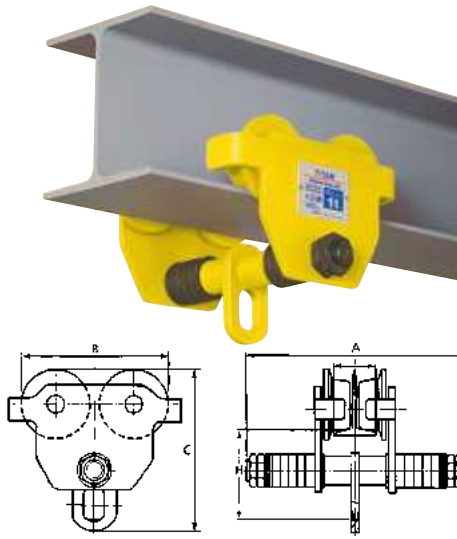


Product Code		OCHRG1/0	OCHRG2/0	OCHRG3/0	OCHRG5/0
Rated Capacity	tonnes	1	2	3	5
Test load	kN	15	30	45	75
Min. radius	m	1	1.2	1.4	1.6
Pulling force to lift full load	N	40	70	65	100
Standard Lift	m	3	3	3	3
Dimensions mm	A	277	302	363	436
	B	170	194	230	260
	C	10	12	14	18
	D	283	295	304	330
	E	M22	M27	M30	M42
	F	≈3	≈3	≈3	≈3
Beam width	mm	58-180	58-180	74-180	98-180
Min. headroom H	mm	375	438	593	741

COMPLIES WITH AS/NZS1418.2

Meets or exceeds all relevant world standards

Push & Geared Girders Trolleys



Push type

Capacities: 500kg to 10 tonnes

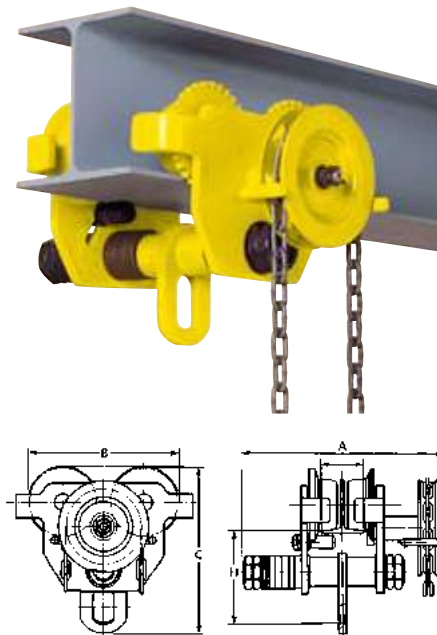
FEATURES

- Lightweight robust construction
 - Super-quick adjustment to any monorail
 - Durable baked enamel paint protection
 - Precision ball bearing trolley wheels
- COMPLIES WITH AS/NZS1418.2

Product Code		OPT05	OPT1	OPT2	OPT3	OPT5	OPT10
Rated Capacity		0.5 t	1 t	2 t	3 t	5 t	10 t
Adjustable Beam Width	mm	64-152	64-210	88-210	102-210	114-210	125-210
Clearance Dimensions	A	254	318	335	357	368	405
	B	216	260	300	345	395	455
	C	195	239	286	336	393	500
	H	110	135	161	185	220	280
Min. Radius Curve	m	.9	1.0	1.1	1.3	1.4	1.7
Net Weight	kg	8	14	21	36	51	90

Trolley Extended Beam Width Optional

102-305 108-305 117-305



Geared type

Capacities: 1 tonne to 50 tonnes

FEATURES

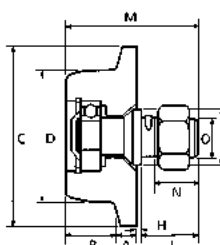
- Lightweight robust construction
 - Super-quick adjustment to any monorail
 - Durable baked enamel paint protection
 - Precision ball bearing trolley wheels
- COMPLIES WITH AS/NZS1418.2

Product Code		OGT1	OGT2	OGT3	OGT5	OGT10
Rated Capacity		1 t	2 t	3 t	5 t	10 t
Adjustable Beam Width	mm	64-210	88-210	102-210	114-210	125-210
Clearance Dimensions	A	380	390	513	430	468
	B	260	300	345	395	470
	C	239	286	336	393	500
	H	135	161	188	220	280
Min. Radius Curve	m	1.0	1.1	1.3	1.4	1.7
Net Weight	kg	18	27	43	60	105

* N.B. Specifications for 20, 30 & 50 tonne WLL available on application.

Trolley Extended Beam Width Optional

102-305 108-305 117-305



Trolley Wheels

Single Flange Plain Type

Capacities: 500kg to 10 tonnes

FEATURES

- Trolley wheels have a machined thread for smooth operation on both R.S.J. or Universal beams
 - All steel construction
 - All wheels come complete with ball bearing, axle, nut, dust cover and circlip
- AVAILABLE IN CAST IRON OR FULLY FORGED

Oz Blok Product Code	Trolley Capacity on 4 wheels	Wheel Dia. D mm	Axles								
			A mm	B mm	C mm	H mm	L mm	M mm	N mm	O mm	P mm
OTW05	500 kg	58	12	27	82	3	31	72	24	M20	32
OTW1	1 tonne	75	12	28	102	3	33	76	26	M20	32
OTW2	2 tonne	90	13	32	120	3	40	88	29	M24	36
OTW3	3 tonne	110	13	36	141	3	46	99	33	M30	42
OTW5	5 tonne	120	16	38	156	3	58	115	39	M36	48
OTW10	10 tonne	150	20	43	189	3	78	143	54	M48	67

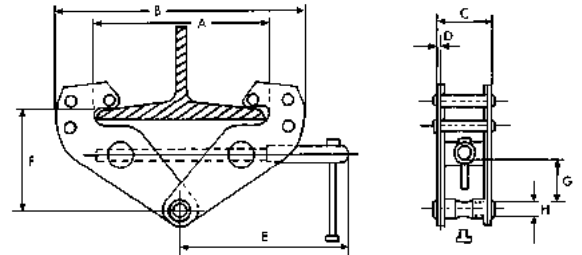
Girder Clamps Girder Trolley with Clamp

Girder Clamps

Capacities: 1 tonne to 10 tonnes

FEATURES

- Robust all-steel construction
- Durable baked enamel paint protection
- Super-quick adjustment to any girder width in range
- Spare parts always available



Product Code	Working Load Limit kg	Adjustable Beam Width mm	A	B		C	D	E	F		G	H
			max. mm	min. mm	max. mm	mm	mm	mm	max. mm	min. mm	min. mm	mm
OGC1	1000	75-230	278	182	380	64	4	217	150	90	26	19
OGC2	2000	75-230	278	182	380	74	6	217	150	90	26	21
OGC3	3000	80-320	356	220	500	100	8	277	220	145	50	23
OGC5	5000	90-320	356	220	500	112	10	277	220	145	47	29
OGC10	10000	90-320	356	250	520	120	12	285	230	160	52	39

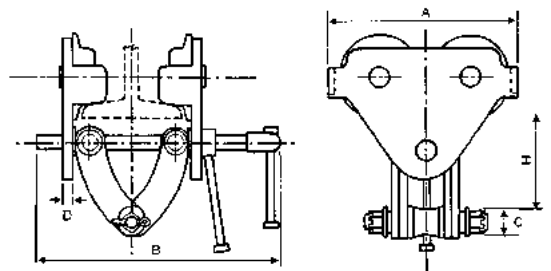
COMPLIES WITH AS4991

Girder Trolley with Clamp

Capacities: 1 tonne to 5 tonnes

FEATURES

- Robust all-steel construction
- Durable baked enamel paint protection
- Super-quick adjustment to any girder width in range
- Spare parts always available



Product Code		OGCT01	OGCT02	OGCT03	OGCT05
Working Load Limit	kg	1000	2000	3000	5000
Test load	kN	12.25	24.5	36.8	61.3
Min. radius	mm	1.1	1.3	1.5	1.7
Clearance Dimensions	A	260	260	330	380
	B	340	340	360	480
	C	ø20	ø20	ø24	ø24
	D	10	12	14	19
	H	171-232	237-285	160-200	225-280
Beam width	mm	63-210	76-210	76-210	100-305
Net Weight	kg	11	13	26	46

COMPLIES WITH AS1418.2