

Shinn Fu Europe

Professional Catalogue

OMEGALIFT
ESTABLISHED 1988



2019

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Professional Catalogue



4 Omega Lift Equipment™

Omega Lift Equipment is a premier import line of commercial quality lifting and shop equipment. The equipment is designed with patented, unique features and offers ease of usability and durability. Omega Lift Equipment creates products with the current CE standards in mind. Omega Lift Equipment offers affordable, dependable, and quality product to the commercial marketplace. All Omega Lift Equipment are warranted against defects in material and workmanship for a period of two (2) years for both OMEGA (from the date of purchase).

Warranty terms:

The warranty applies to all Shinn Fu's products under regular conditions of use. In case the product is found to be defective by Shinn Fu (in its sole judgment); Shinn Fu will repair, replace or credit (at its option) the product without charge.

Warranty assessment:

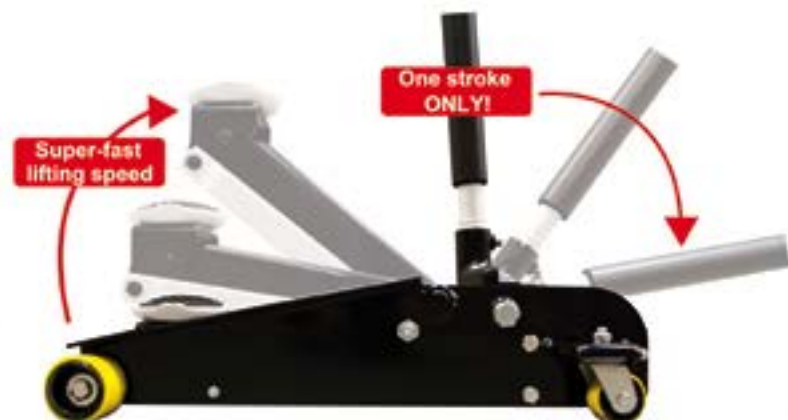
In case of defective articles the customers have to contact a Shinn Fu Europe B.V dealer for further instructions.



Magic Lift™

Magic Lift

- Magic Lift for fast and time-saving operation.
- Reaches the lifting point with only one stroke.



For Your Safety

NEVER use any equipment listed in this catalog without first completely reading, understanding, and following the instructions AND safety precautions noted in your product's owner's manual. The warnings and/or safety messages listed below are NOT a complete list of warnings. We insist that you read your product's owner's manual thoroughly and keep your manual available for referencing throughout the life of your product.

Service Jacks and Jack Stands

Inspect before each use. Do not use if broken, bent, cracked, or damaged parts (including labels) are noted. Any jack that appears damaged in any way, operates abnormally, or is missing parts shall be removed from service immediately and the manufacturer should be notified. If you suspect that the jack was subjected to a shock load (a load dropped suddenly, unexpectedly upon it), immediately discontinue use until the jack has been checked by a factory authorized service center (contact distributor or manufacturer for a list of Authorized Service Centers). It is recommended that an annual inspection be done by qualified personnel. Replace worn or damaged parts with the manufacturer's authorized replacement parts only. Labels and owner's manuals are available from manufacturer. **WARNING:** Never use this jack as a standalone device. After lifting, immediately support the lifted vehicle with an identical pair of appropriately rated vehicle stands.

WARNING: Do not lift or carry jack by handle. Handle could dislodge and jack fall, resulting in possible injury or property damage.

WARNING: Lift only on areas of the vehicle as specified by the vehicle manufacturer.

WARNING: Never work on, under or around a load supported only by a hydraulic jack.

WARNING: Overloading may cause hydraulic system failure and sudden loss of load.

WARNING: Clear all tools and personnel before lowering vehicle. The further release valve (handle) is turned counter-clockwise, the faster the load will descend. Maintain control of the speed at which the load lowers at all times.

Cylinders/Rams and Bottle Jacks

Do not exceed rated capacities

Use only on hard level surface capable of sustaining the load

Do not connect actuators to pumps with higher pressure ratings

Always inspect hoses and connections for damage prior to use

Keep hands and feet clear of work area

Immediately after lifting, support the load with appropriate means

Use only manufacturer approved hydraulic fluid (when applicable)

No alterations shall be made to these products

Failure to heed these markings may result in injury and/or property damage

Hydraulic Pumps

READ AND UNDERSTAND ALL WARNINGS, INSTRUCTIONS AND OWNER'S MANUAL INFORMATION BEFORE ATTEMPTING TO USE THIS EQUIPMENT

- Burst hazard exists if hose or connection pressure exceeds rated pressure.
- Do not exceed the rated capacity of this device. Monitor pressure and load at all times.
- Verify load with calibrated load cell and indicator, accurate pressure gauge or equivalent devices.
- Inspect hoses and connections for damage prior to use. Never attempt to grasp a leaking pressurized hose.
- Release the hydraulic pressure before disconnecting hoses or couplers, and before servicing the pump or accessory.
- Immediately after lifting, support the load with appropriate means. Never rely on hydraulic pressure to support a load.
- Wear protective clothing and eye protection that meets CE standards when operating this equipment.
- Ensure that the chosen application is stable to work on and around.
- Do not subject the pump and its components to shock loads.
- Do not connect to application which can return more oil to the reservoir than the pump reservoir can hold.
- Ensure that the rated pressure of all applications and fittings be equal to or greater than the rated pressure of this pump.
- Keep hydraulic equipment away from flames and heat.
- No alterations shall be made to this device.
- Failure to heed these warnings may result in personal injury as well as property damage.



This photo is for marketing purposes only and does not directly reflect on how products should be used. Please refer to your products' Owner's Manuals for suggested uses.

OMEGALIFT™ EQUIPMENT

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Omega Lift Equipment is a premier import line of commercial quality lifting and shop equipment. The equipment is designed with patented, unique features and offers ease of usability and durability. Omega Lift Equipment creates products with the current CE standards in mind. Omega Lift Equipment offers affordable, dependable, and quality product to the commercial marketplace. All Omega Lift Equipment offers a one year manufacturer's warranty; please see the warranty section for additional information.

HEAVY DUTY BOTTLE JACKS

Hydraulic Bottle Jacks

- With easy adjustable extension screw [2-20 Ton].
- With rubber removable carry ring for easy storage of pump handle [2-20 Ton].
- Safety valve against over-loading.
- Bottle Jacks 8 Ton and more are supplied with a carry handle.

2 Ton > 1102500

- Max : 349 mm
- Min : 184 mm

4 Ton > 1104500

- Max : 393 mm
- Min : 208 mm

6 Ton > 1106500

- Max : 434 mm
- Min : 221 mm



12 Ton > 1112500

- Max : 470 mm
- Min : 240 mm



8 Ton > 1108500

- Max : 451 mm
- Min : 231 mm



Model	Description	Height (mm) (Min / Max)		Hydraulic Lifting (mm)	Ext. Screw Height (mm)	Base Size (L x W) (mm)		Weight (kg)
1102500	2 Ton Bottle Jack	184	349	110	55	100	98	3.0
1104500	4 Ton Bottle Jack	208	393	125	60	109	100	4.0
1106500	6 Ton Bottle Jack	221	434	133	80	118	105	5.0
1108500	8 Ton Bottle Jack	231	451	150	70	120	122	6.2
1112500	12 Ton Bottle Jack	240	470	150	80	140	130	8.0

HEAVY DUTY BOTTLE JACKS

OMEGALIFT
EQUIPMENT

50 Ton > 10500

- Max : 483 mm
- Min : 305 mm

100 Ton > 10990

- Max : 481 mm
- Min : 305 mm



12 Ton < 1112900

- Max : 274 mm
- Min : 157 mm

20 Ton < 1120900

- Max : 286 mm
- Min : 189 mm

20 Ton > 1120500

- Max : 474 mm
- Min : 244 mm



Model	Description	Height (mm) (Min / Max)		Hydraulic Lifting (mm)	Ext. Screw Height (mm)	Base Size (L x W) (mm)		Weight (kg)
1112900	12 Ton Shorty Bottle Jack	157	274	77	40	164	154	6.3
1120500	20 Ton Bottle Jack	244	474	150	80	138	130	12.5
1120900	10 Ton Shorty Bottle Jack	189	286	77	40	164	150	9.6
10500	50 Ton Bottle Jack	305	483	178	-	275	198	50.4
10990	100 Ton Bottle Jack	305	481	158	-	305	238	90.6

HEAVY DUTY BOTTLE JACKS

Hydraulic welded Bottle Jacks

- With easy adjustable extension screw.
- Safety valve against over-loading.
- Bottle Jacks are supplied with a carry handle.

30 Ton > 1430000

- Max : 480 mm
- Min : 268 mm



20 Ton < 1420000

- Max : 475 mm
- Min : 249 mm



12 Ton < 1412000

- Max : 469 mm
- Min : 241 mm



Model	Description	Height (mm) (Min / Max)		Hydraulic Lifting (mm)	Ext. Screw Height (mm)	Base Size (L x W) (mm)		Weight (kg)
1412000	12 Ton Bottle Jack	241	469	150	78	138	106	8.0
1420000	20 Ton Bottle Jack	249	475	150	76	160	150	12.5
1430000	30 Ton Bottle Jack	268	480	155	57	190	152	20.0

HEAVY DUTY BOTTLE JACKS

OMEGALIFT
EQUIPMENT

Air-actuated Bottle Jacks

- 8 - 12 BAR suggested air-pressure for optimal performance.

30 Ton > 17302c

- Max : 458 mm
- Min : 280 mm



20 Ton > 18206c

- Max : 478 mm
- Min : 245 mm



20 Ton < 18202c

- Max : 477 mm
- Min : 247 mm



Model	Description	Height (mm) (Min / Max)		Hydraulic Lifting (mm)	Screw Height (mm)	Base Size (L x W) (mm)		Weight (kg)
17302c	30 Ton Bottle Jack	280	458	180	-	280	210	27.5
18202c	20 Ton Bottle Jack	247	477	130	100	216	184	17.0
18206c	20 Ton Bottle Jack	245	478	80	153	230	173	17.6

HYDRAULIC SERVICE JACKS

Universal Joint



3 Ton > 2103101

- Max : 460 mm
- Min : 120 mm



3 Ton > 2903101

- Max : 460 mm
- Min : 120 mm



3.5 Ton > 2903011

- Max : 533 mm
- Min : 100 mm



3.2 Ton > 2903701

- Max : 558 mm
- Min : 140 mm



Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Jack Size (mm) (L x W x H)			Weight (kg)
2103101	3 Ton / PU wheel / Foot Pedal	120	460	1150	110	757	334	161	32.7
2903101	3.0 Ton / PU wheel	120	460	1150	110	678	334	161	32.3
2903011	3.5 Ton / PU wheel	100	533	1320	110	738	344	161	38.9
2903701	3.2 Ton / PU wheel	140	558	1320	125	758	351	165	39.8

HYDRAULIC SERVICE JACKS

OMEGALIFT
EQUIPMENT

Aluminum



2.7 Ton > 2802801

- Max : 470 mm
- Min : 95 mm



MagisLife

Aluminum-Steel

2.25 Ton > 2702501

- Max : 470 mm
- Min : 95 mm



MagisLife

Double Pistons



1.25 Ton > 2701201

- Max : 354 mm
- Min : 89 mm



3 Ton < 2803001

- Max : 458 mm
- Min : 120 mm



Model	Description	Height (mm) (Min/Max)		Handle Length (mm)	Saddle Dia (mm)	Jack Size (mm) (L x W x H)			Weight (kg)
2602801	2.7 Ton / Aluminum / PU wheel	95	470	1210	99	712	332	158	26.0
2701201	1.25 Ton / Alu-Steel / PU wheel	89	354	948	99	553	238	142	15.0
2702501	2.25 Ton / Alu-Steel / PU wheel	95	470	1148	99	670	302	158	26.0
2803001	3.0 Ton / Double Piston / PU wheel	120	458	1145	110	680	334	182	32.0

HYDRAULIC SERVICE JACKS

High Lift - Universal Joint



1.5 Ton > 2501503

- Max : 815 mm
- Min : 100 mm



T-Shape Handle

Omega Lift

High Lift - Forklift

4 (5) Ton < 28045

- Max : 435 (785) mm
- Min : 55 (430) mm



5 Ton

4 Ton

High Lift - Extra Long



Omega Lift

1.35 Ton < 2901301

- Max : 505 mm
- Min : 65 mm



Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Jack Size (mm) (L x W x H)			Weight (kg)
28045	4 (5) Ton / PU wheel	55 (430)	435 (785)	750	-	755	255	430	38.5
2501503	1.5 Ton / PU wheel / Foot Pedal	100	815	1050	140	1029	385	170	52.0
2901301	1.35 Ton / PU wheel	65	505	1260	110	1250	399	170	54.0

HYDRAULIC SERVICE JACKS

OMEGALIFT
EQUIPMENT

Low Profile - Universal Joint



3 Ton > 2103201

- Max : 500 mm
- Min : 85 mm

2 Ton > 2902301

- Max : 508 mm
- Min : 63 mm

3 Ton > 2903201

- Max : 500 mm
- Min : 85 mm



Omega Lift Equipment

Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Jack Size (mm) (L x W x H)			Weight (kg)
2902301	2 Ton / PU Wheel	63	508	1320	125	1078	340	178	52.5
2103201	3 Ton / PU wheel / Foot Pedal	85	500	1320	110	768	344	158	35.4
2903201	3 Ton / PU Wheel	85	500	1320	110	692	344	158	35.0

Long Chassis



Magic Lift™

5 Ton > 25057

- Max : 585 mm
- Min : 165 mm

10 Ton > 25107

- Max : 686 mm
- Min : 175 mm



Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Jack Size (mm) (L x W x H)			Weight (kg)
25057	5 Ton / Metal Wheel	165	585	1015	167	1338	428	281	85.5
25107	10 Ton / Metal Wheel	175	686	1165	150	1419	470	245	134.0

HYDRAULIC SERVICE JACKS

OMEGALIFT
EQUIPMENT

Long Chassis - Air Operated



**T-Shape
Handle**



20 Ton > 22201

- Max : 880 mm
- Min : 190 mm

10 Ton < 22101c

- Max : 888 mm
- Min : 178 mm



Omega Lift Equipment

Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Jack Size (mm) (L x W x H)			Weight (kg)
22101c	10 Ton	178	888	1089	188	1390	507	324	165.0
22201	20 Ton	190	880	1258	155	1580	517	300	220.0

AIR ACTUATED AXLE JACKS

Telescopic - Air return



15 / 30 Ton > 23152

- Max : 289 mm
- Min : 150 mm
- Working Air Pressure : 8-12 Bar
- Adapters included.



Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Ext Screw (mm)	Dimension (mm) (L x W)		Weight (kg)
23152	15/30 Ton / 8-12 BAR	150	289	500	70	-	490	290	24.0

AIR ACTUATED AXLE JACKS

OMEGALIFT
EQUIPMENT

Telescopic - Air return

20 / 40 Ton > 23212

- Max : 289 mm
- Min : 150 mm
- Adapters included.



120mm 75mm 45mm 30mm

20 Ton - 289 mm

40 Ton - 223 mm

150 mm



20 / 40 / 60 Ton < 24213

- Max : 327 mm
- Min : 150 mm
- Adapters included.

327 mm - 20 Ton

266 mm - 40 Ton

207 mm - 60 Ton

150 mm



120mm 75mm 45mm 30mm

10 / 20 / 40 Ton > 24113

- Max : 289 mm
- Min : 130 mm
- Adapters included.



120mm 75mm 45mm 30mm

20 Ton - 289 mm

40 Ton - 236 mm

60 Ton - 187 mm

130 mm



Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Ext Screw (mm)	Dimension (mm) (L x W)		Weight (kg)
23212	20/40 Ton / 8-12 BAR	150	289	1430	70	-	480	290	47.0
24213	20/40/60 Ton / 8-12 BAR	150	327	1510	70	-	875	295	76.0
24113	10/20/40 Ton / 8-12 BAR	130	289	1510	70	-	830	295	50.0

AIR ACTUATED AXLE JACKS

Short Chassis

20 Ton < 23211

- Max : 441 mm
- Min : 215 mm

Adapter : 20 mm

Adapter : 50 mm

Adapter : 100 mm



20 Ton > 23205

- Max : 495 mm
- Min : 260 mm



with
Air Return



20mm

50mm

100mm

20 / 35 Ton > 23207

- Max : 344 mm
- Min : 186 mm

Adapter : 20 mm

Adapter : 50 mm

Adapter : 100 mm



Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Ext Screw (mm)	Dimension (mm) (L x W)		Weight (kg)
23205	20 Ton / 8-12 BAR	260	495	1229	71	100	547	315	33.4
23211	20 Ton / 8-12 BAR	215	441	1240	43	85	525	265	30.0
23207	20/35 Ton / 8-12 BAR	186	344	1229	70	-	549	351	49.5

AIR ACTUATED AXLE JACKS

OMEGALIFT
EQUIPMENT

High Tonnage

- Compact, low profile design for maximum access, which fits easily and safely between wheels of tandem axle vehicle.
- User friendly, self-returning spring minimizes operator's effort, greatly reducing fatigue.
- An inline air filter traps contamination and protects air motor for longer life.
- Working Air Pressure : 8-14 Bar



100 Ton < 23991

- Max : 461 mm
- Min : 305 mm

30 Ton > 23301

- Max : 458 mm
- Min : 280 mm

50 Ton > 23501

- Max : 483 mm
- Min : 305 mm

Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Ext Screw (mm)	Dimension (mm) (L x W)		Weight (kg)
23301	30 Ton / 8-12 BAR	280	458	1229	62	-	547	317	43.5
23501	50 Ton / 8-12 BAR	305	483	1229	79	-	549	351	72.5
23991	100 Ton / 8-12 BAR	305	461	1258	113	-	586	416	112.5

AIR ACTUATED AXLE JACKS

High Tonnage



Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Dia (mm)	Ext Screw (mm)	Dimension (mm) (L x W)		Weight (kg)
24301	30 Ton / 8-12 BAR	380	627	1380	70	-	840	282	87.0
24601	60 Ton / 8-12 BAR	420	731	1380	90	-	910	362	126.0

JACK STANDS

Ratchet type

Extra Safety

**LOCK
PIN**



3 Ton > 3203701

- Max : 425 mm
- Min : 289 mm

6 Ton > 3206701

- Max : 597 mm
- Min : 406 mm

12 Ton < 3212701

- Max : 759 mm
- Min : 499 mm

Model	Description	Height (mm) (Min / Max)		Saddle Size (mm) (L x H)		Dimension (mm) (L x W)		Weight Per Pair (kg)
3203701	3 Ton / Dual Locking	289	425	76	25	194	175	6.0
3206701	6 Ton / Dual Locking	406	597	95	25	267	228	12.0
3212701	12 Ton / Dual Locking	499	759	130	44	314	3178	19.0

JACK STANDS HEAVY DUTY

Axle Stand & High Stand & Under Hoist Stand



680 kg < 31501
 • Max : 2032 mm
 • Min : 1397 mm

22 Ton > 3222500

- Max : 499 mm
- Min : 305 mm



10 Ton < 3210901

- Max : 1210 mm
- Min : 711 mm



Model	Description	Height (mm) (Min / Max)		Saddle Size (mm) (L x H)		Dimension (mm) (L x W)		Weight Per Pair (kg)
3222500	22 Ton / Pin Style	305	499	80	70	251	251	30.0
3210901	10 Ton / Hight Lift	711	1210	86	127	413	413	50.0
31501	680 kg / Under Hoist / Foot Pedal	1397	2032	57	38	305	305	15.0

PIT JACKS

Magic Lift

300 KG > 46030

- Max : 1280 mm
- Min : 825 mm

600 KG > 46060

- Max : 1287 mm
- Min : 830 mm



< Supporting Device
• M9409



< Reversible



< Saddle
• 21030-04



< Saddle Pad
• 2903509100

< Transmission Saddle
• S0501T



Model	Description	Height (mm) (Min / Max)		Saddle Base (mm)		Extended Saddle (mm)		Dimension (mm) (L x W)		Weight (kg)
46030	300 kg / Magic Lift / Foot Pedal	1280	2150	315	315	-	-	575	543	31.0
46060	600 kg / Magic Lift / Foot Pedal	1287	2097	315	315	-	-	575	143	36.5

TRANSMISSION JACKS

Telescopic

500 kg > 41001

- Max : 1962 mm
- Min : 1013 mm
- Working Air Pressure : 8-14 Bar

500 kg > 41000c

- Max : 1962 mm
- Min : 1013 mm
- Manual operated



1000 kg < 42001

- Max : 1899 mm
- Min : 1168 mm
- Working Air Pressure : 8-14 Bar

Model	Description	Height (mm) (Min / Max)		Saddle Base (mm)		Extended Saddle (mm)		Dimension (mm) (L x W)		Weight (kg)
41000c	500 kg / Manual / Pedal	1013	1962	292	292	533	533	842	902	73.0
41001	500 kg / Air-actuated / Pedal	1013	1962	292	292	533	533	842	902	78.0
42001	1000 kg / Air-actuated / Pedal	1168	1899	330	330	622	483	1067	1010	143.0

TRANSMISSION JACKS

OMEGALIFTTM
EQUIPMENT

Floor Type

500 kg > 4110000

- Max : 629 mm
- Min : 216 mm



1000 kg < 4200000

- Max : 838 mm
- Min : 192 mm



1500 kg > 43000

- Max : 946 mm
- Min : 199 mm



Model	Description	Height (mm) (Min / Max)		Handle Length (mm)	Saddle Base (mm)		Extended Saddle (mm)		Dimension (mm) (L x W)		Weight (kg)
4110000	500 kg / Manual	216	629	572	321	200	432	238	719	381	42.0
4200000	1000 kg / Manual	192	838	572	362	200	432	304	1029	470	91.0
43000	1500 kg / Manual	199	946	756	410	273	410	683	1168	660	171.0

ENGINE CRANES

Engine Cranes >

- HTR (Hold-To-Run) mechanism, designed to assure user's maximum safety when the valve is released.
- Foldable cranes.

1000 kg > 44012



1000 kg < 44017

- MagicLift
- operating handle with 270° swiveling angle.

1000 kg < 44018

- operating handle with 270° swiveling angle.

- Equalizer > 90150**
- Capacity = 880 kg
 - Optional



Engine Support >

- Feet and spindles are adjustable over the whole length of the support
- Ball bearing makes turning the spindle easier.



300 kg > 90088

- 1 Spindle
- Size (mm) = 1500 x 205 x 310



600 kg > 90185

- 2 Spindles
- size (mm) = 1850 x 205 x 310



Engine Cranes > 44020

- Hard chrome plated piston rod.
- Built-in safety overload valve.
- Retractable front legs and lifting boom for easy storage.



ENGINE STANDS & SUPPORTS

OMEGALIFT
EQUIPMENT



Hydraulic Long Jack <

- Polished ram plunger and cylinder protect seals from abrasion.
- Built-in safety overload valve.

4 Ton > 44043

4 Ton > 44047

4 Ton > 44049

8 Ton > 44080



Engine Stand > 31000

- Capacity = 500 kg
- Size (mm) = 808 x 800 x 878
- Head plate locks in 8 positions and rotates 360°



Omega Lift Equipment

Model	Description	Capacity	Hook Height (mm)		Boom Length (mm)	Base Width (mm)		Base Length (mm)	Weight (kg)
			Min	Max		Front	Rear		
44012	Engine Crane	1000 kg	280	2070	710	1025	442	1585	82.0
		850 kg	200	2140	795				
		700 kg	125	2205	870				
		550 kg	50	2280	950				
44017 44018	Engine Crane	1000 kg	439	1978	620	1108	350	1538	84.0
		900 kg	341	2021	720				
		800 kg	243	2075	820				
		700 kg	145	2131	920				
		600 kg	0	2170	1020				
44020	Engine Crane	2000 kg	485	1780	1238	735	880	1585	105.0
		1500 kg	355	1910	1485	-	-	-	
		1000 kg	235	2065	1682	880	1350	2305	
		500 kg	127	2200	1919				
90150	Equalizer	680 kg	254	318	457	184		-	6

Model	Description	Height (Min / Max)		Base Size (L x W)		Weight
44943	4 Ton Manual Long Jack	612	1120	130	628	13.0
44947	4 Ton Manual Long Jack	605	1113	130	622	10.0
44949	4 Ton Manual Long Jack	612	1120	165	628	11.5
44980	8 Ton Manual Long Jack	800	1085	127	614	14.0

3 -IN-1 CAR DOLLY



680 kg < 47020

- Capacity : 900 kg / piece
- Can support the vehicle in 3 different ways :
by the wheel / the pinch weld / the frame
- No adapters required
- Integrated frame adapters
- Locking casters
- No tools required
- Adapter secured with pins
- Easily stacked for convenient storage
- Sold in pairs of two



Model	Description	Lift Height (mm) (Min / Max)		Tilt Range (mm)	Base Size (mm) (L x W x H)			Weight (kg)
47020	3-in-1 900kg Car Dolly Set	178	353	-	508	353	353	36

TYRE HANDLING EQUIPMENTS

OMEGALIFT
EQUIPMENT

Wheel Arm™

Adjusts Horizontally

Adjusts Vertically

45 kg < 9210000

- Width : 79 - 142 mm
- Height : 78 - 123 mm
- M9911 included.

Multi-Position Ball Joint Socket

For use with most two and four posts lifts. The Omega Wheel Arm™ is designed to clamp to the arm of the lift for easy storage of removed tires from the vehicle. The Omega Wheel Arm™ not only helps eliminate trip hazards in the shop but also helps aid in the prevention of back injuries due to constant bending of technicians while placing the tire on the ground. This will help you place the tire at your core height with minimal twisting and turning.

Design Patent

Pat. 9,174,829

Magnetic Holder > M9911

- Flexible shape.
- Easy to use from vertical to horizontal surface.

Edged Lip to Hold Tires in Place



Model	Description	Capacity (kg)	Dimensions (mm) (L x W x H)			Weight (kg)
9210000	Wheel Arm™	45	203	173	432	8

TYRE HANDLING EQUIPMENTS



Bead Breaker > 22910

- Capacity = 5 Ton
- Oil Capacity (cc) = 250
- For single rimmed wheels, with a maximum rim size of 25"

Air actuated treadle pump < 22903

- Oil Capacity (cc) = 1500 / 700 BAR
- Built in safety overload valve.
- Durable lightweight aluminum reservoir.
- Foot pedal provides hand-free user-friendly operation.



Model	Description	Lift Range (mm) (Min / Max)		Size (mm) (L x W x H)			Weight (kg)
22903	Air actuated treadle pump	-	-	263	136	185	8.5
22910	5 Ton Portable Bead Breaker	0	95	457	140	330	15.0

TYRE HANDLING EQUIPMENTS



Move Jack < 90250

- Capacity = 680 kg
- Ideal for manoeuvring cars in shops and show-rooms.
- Rigid steel frame - 680 kg capacity per jack, 2720 kg capacity per 4 jacks set.
- Handle tyres from 12" / 305 mm wide.
- Easy foot-pedal operation.

2 Jacks : allow full 180° vehicle pivot.

4 Jacks : Place vehicle on 360° rolling platform.

Wheel Dolly > 47053

- Capacity = 680 kg
- Hydraulic system actuated to provide smooth, positive power for the removal and installation of single, tandem and duplex tyres and wheels.
- Adjustable cradle rollers and lifting height.



Model	Description	Capacity (kg)	Dimensions (mm) (L x W x H)			Weight (kg)
90250	Move Jack	680	560	540	190	35.0
47053	Wheel Dolly	680	1073	1090	883	68.0

BODY REPAIR KITS

10 Ton Body Repair Kit 50100

50100 - Extension Tubes

- 685 mm
- 455 mm
- 255 mm
- 105 mm

Body Repair Kits

Manual Hand Pumps
Hydraulic Cylinders (Rams)
Extension Tubes
Hydraulic Spreaders
Rubber Heads
Ram Toe (offset)
Plunger Toe (offset)
Variety of Different Saddles

4 Ton Body Repair Kit 50040

50040 - Extension Tubes

- 495 mm
- 420 mm
- 215 mm
- 155 mm
- 75 mm

Model	Description	Pump Capacity	Ram Height (mm)		Effective Ram Area	Weight (kg)
			Closed	Extended		
50040	4 Ton Body Repair Kit	700 Bar	273	387	645 mm ²	21
50100	10 Ton Body Repair Kit	700 Bar	349	502	1548 mm ²	84

PUMPS & CYLINDERS

10 Ton Body Repair Kit > 50100

Hand Pump > 55100

- Oil Capacity (cc) = 770

10 Ton Cylinder > 55109

- Oil Capacity (cc) = 290

- Max : 502 mm

- Min : 348 mm



4 Ton Body Repair Kit > 50040

Hand Pump > 55040

- Oil Capacity (cc) = 270

4 Ton Cylinder > 55049

- Oil Capacity (cc) = 100

- Max : 397 mm

- Min : 274 mm



Pull Cylinder >

5 Ton > 71055

10 Ton > 71105



Model	Description	Lift Range (mm) (Min / Max)		Size (mm) (L x W x H)			Weight (kg)
71055	5 Ton Pull Cylinder	294	435	294	58	-	6.9
71105	10 Ton Pull Cylinder	290	440	290	70	-	8.9

BENCH & SHOP PRESS

Bench Press > 85124

- Capacity = 12 Ton



Shop Press > 60253

- Capacity = 25 Ton



Optional :

Gauge > GBW1480



Gauge Adapter > 80153-50



Fittings > FT104



Model	Description	Working Space (mm) (Min / Max)		Hydraulic Stroke (mm)	Bed Position	Base Size (mm) (L x W x H)			Weight (kg)
65124	12 Ton Shop Press	225	380	-	-	175	550	724	49.5
60253	22 Ton Shop Press	118	924	152	8	100	710	1497	119.5

PIPE BENDER

Pipe Bender > 66150 00

- Capacity = 15 Ton
- Complete with 8 former attachments for a wide variety of pipe diameters.
- Capable of bending high pressure/temperature tubing as well as standard hydraulic, gas, steel, aluminum and brass from 12.7 mm up to 76.2 mm with included attachments.

Attachments Size (mm) >

- 12.7
- 19.1
- 25.4
- 31.8
- 38.1
- 50.8
- 64.0
- 76.2



Model	Description	Ram Range (mm)	Working Pressure (BAR)	Size (mm) (L x W x H)			Weight (kg)
6615000	15 Ton Pipe Bender	251	700	770	779	970	83.0

Z-CREEPERS

2-in-1 Z Creeper™

Folds Into
Flat Creeper



91000

3-in-1 Low Profile Z-Creeper™

Design
Patent
Pat. 6,960,077
D639,638S



Pin-Release
Transition

Low-Profile
Seat

91452

7.6 cm Oil
Resistant
Casters

Sturdy Steel
Frame

13 cm Low
Profile Height

Model	Description	Capacity (kg)	Seat Height (mm)	Dimensions (Flat) (mm) (L x W x H)			Weight (kg)
91000	2-in-1 Z Creeper™	204	502	1016	457	191	19
91452	3-in-1 Low Profile Z-Creeper™	204	457	1054	686	127	19

PLASTIC CREEPERS

OMEGALIFT
EQUIPMENT

Omega Lift Equipment



Model	Description	Capacity (kg)	Dimensions (Flat) (mm) (L x W)		Weight (kg)
91900	90 cm Plastic Creeper	136	921	413	19
91901	100 cm Plastic Creeper w/ Tool Tray	159	1016	483	19
91902	120 cm Plastic Creeper w/ Tool Tray	200	1194	603	19

CREEPERS & SHOP STOOLS

Low-Profile Creeper



2-in-1 Seat/Stool



Toolbox Shop Seat



Model	Description	Capacity (kg)	Dimensions (mm) (L x W x H)			Weight (kg)
91305	2-in-1 Shop Stool	160 kg - Seat 180 kg - Stool	358	241	-	10
91400	100 cm Low Profile Creeper	180	1016	660	114	11
92450	Mechanic's Toolbox Shop Seat	200	464	359	480	13

**BUTTSOF
BAWTRY**
ESTABLISHED SINCE 1971

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