



DP WORLD



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PORTS & TERMINALS

DP WORLD LIMASSOL EQUIPMENT

as of November 2024

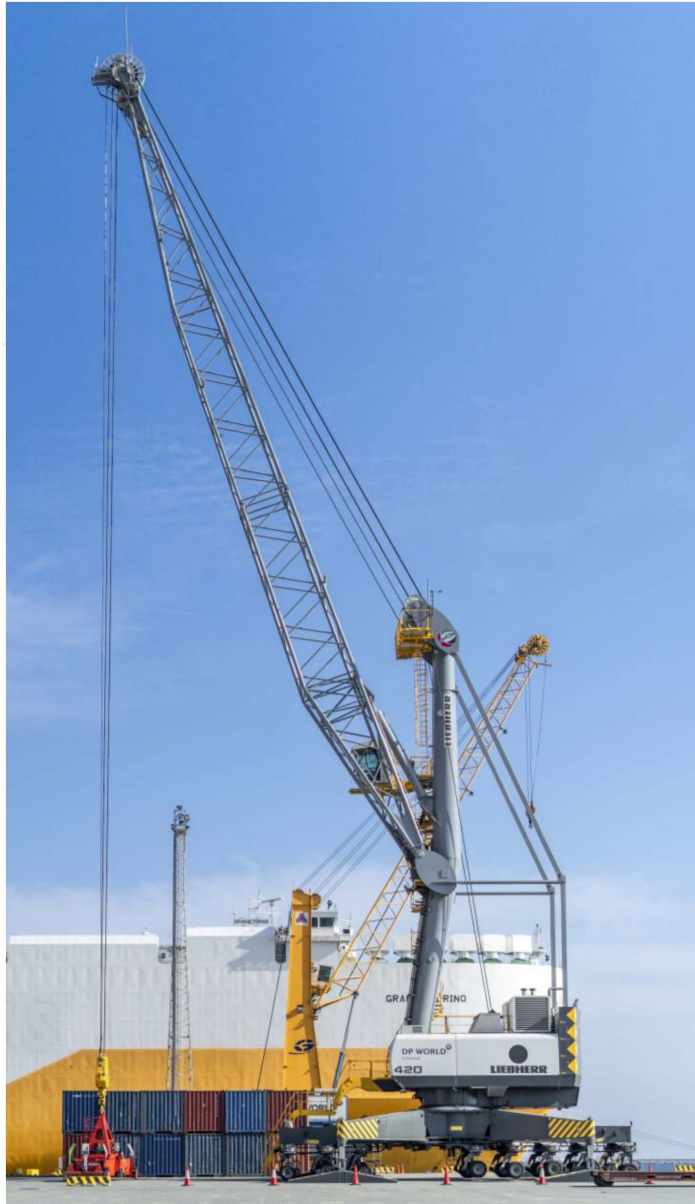
“Visit DP World Limassol website for more information”



DP WORLD LIMASSOL EQUIPMENT

Category	Manufacturer	Description	Quantity	Model	Maximum Lifting Capacity (t)
Crane	Liebherr	Mobile Harbour Crane	1	LHM420	124
	Terex	Telescopic Crane	1	AC100 -4L	100
Container Handler	Liebherr	Reachstacker (Multitool)	1	LRS545	45
	Hyster	Heavy Duty Forklift	1	C117E 44t	40
	Kalmar	Reachstacker (Multitool)	1	DRG450-65S5	45
	Kalmar	Reachstacker (Multitool)	1	DRG450-60S5	45
	Kalmar	Empty Container Handler	1	DCF100-45 E7	10
Forklift	Konecranes	Forklift	1	SMV 20-1200B	20
	Kalmar	Forklift	1	DCE 140-6	14
	Kalmar	Forklift	1	DCG150-12	15
	Kalmar	Forklift	1	DCG 80-9	8
	Manitou	Telehandler	1	MRT 2150 +	5
	Hyster	Forklift	1	H8.00XM	8
	Hyster	Forklift	2	H8.00XM-6	8
	Hyster	Forklift	2	H7.0FT	7
	Hyster	Forklift	1	H5.0FT	1
	Hyster	Forklift	1	H3.5FT (LPG)	3.5
	Linde	Forklift	1	E30-03 (Electric)	3.5
	Linde	Forklift	1	E25L-01 (Electric)	2.5
	Hyster	Forklift	1	H2.5FT (LPG)	2.5
	Hyster	Forklift	4	J2.50XM	2.5
Internal Tractor Vehicle	Kalmar	Terminal Tractor	2	TR618I**	32
	Kalmar	Terminal Tractor	2	TR618IBR	32
	Kalmar	Terminal Tractor	1	TR618IBL	32
	Terberg	Terminal Tractor	3	RT223	35
Trailer	Houcon Cargo Systems b.v.	Low Bed Roll Trailer	2	RR-GC-40'-100T	100
	Kalmar	4 Wheel skeletal Trailer	13	N/A	60
Skid-Steer Loader	JCB	Multitool	1	155T4	1.8
Gooseneck	Sisu	ITV attachment	3	N/A	N/A
	Houcon	ITV attachment	2	N/A	N/A
Category	Manufacturer	Description	Quantity	Model	Guaranteed Energy Absorption
Fendering System	Yokohama	Pneumatic Fender 2.5m X 5.5m	2	FP-2.5X5.5	943 kNm
	Yokohama	Pneumatic Fender 2.5m X 4m	2	FP-2.5X4	663 kNm
Category	Manufacturer	Description	Quantity	Model	Working Load Limit (kg)
Man Cage	Contact Attachments Ltd	Crane Slung Rescue Cage	1	FWP-CSG-HEF-8MAN	8 Man/1500kg
	Contact Attachments Ltd	Crane Slung Safety Cage	1	FWP-CS-G	2 Man/500kg
	Contact Attachments Ltd	Forklift Cage	1	WP-STD-MK-4	2 Man/500kg
	Hand Made by DP World Limassol	Forklift Cage	1	N/A	2 Man/500kg
**On Fifth wheel (without gooseneck)					

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Make:	Liebherr
Model:	LHM 420
Lifting capacity (max.):	124 tons
Max. load bulk:	90 tons
Radius min:	10.00 m
Jib length:	48 m
Total weight:	371 tons
Container rows max:	16
Max. ship width bulk :	55 m
Max. ship width scrap :	43 m
Material handling capacity bulk:	1,500 t/h
Engine power:	750 kW
Hoisting/lowering max:	120 m/min
Slewing max:	1.60 rpm
Luffing max:	85 m/min
Fields of application:	Bulk handling / Container handling / General cargo operation / Heavy lift / Scrap handling

<https://www.liebherr.com/en/int/products/maritime-cranes/port-equipment/mobile-harbour-crane/details/lhm420.html>

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Reach stacker (Multitool)

Make: Liebherr

Model: LRS545

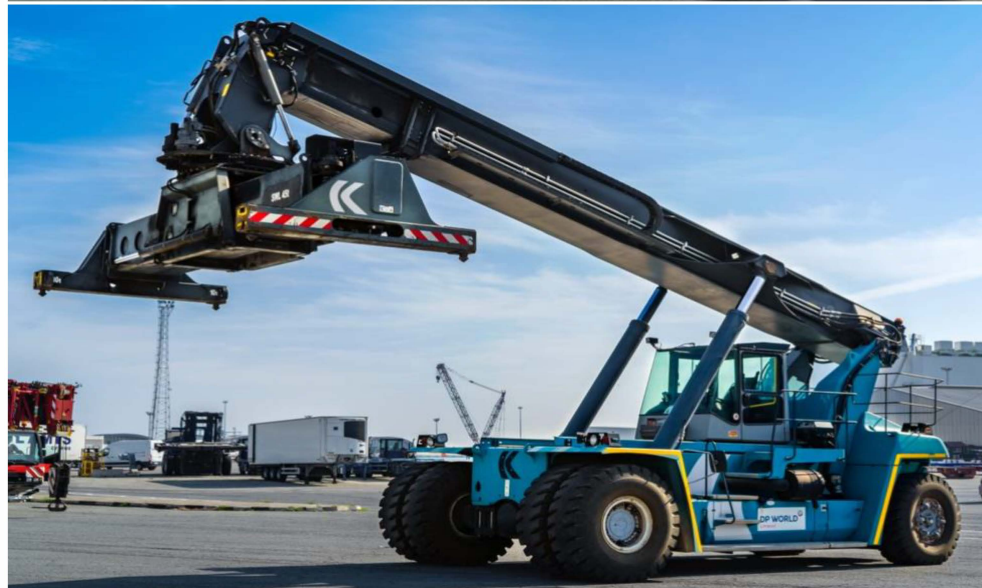
Lifting capacity: 45 tons

Stacking capacity: 5 Container

Total length: 11.80 m

Fields of application: Stacking

<https://www.liebherr.com/en/int/products/maritime-cranes/port-equipment/reachstacker/details/lrs545.html>



Reach stacker (Multitool)

Make: Kalmar

Model: DRF450-60s5

Lifting capacity: 45 tons

Fields of application: Stacking

<https://www.forkliftcenter.com/forklifts/files/1080-DRF400450CFLCTIBrochure-3259-z3p.pdf>

DP WORLD LIMASSOL EQUIPMENT



Reach stacker (Multitool)

Make: Kalmar

Model: DRG450-65S5

Lifting capacity: 45 tons

Fields of application: Stacking

<https://www.forkliftcenter.com/forklifts/files/1080-DRF400450CFLCTIBrochure-3259-z3p.pdf>

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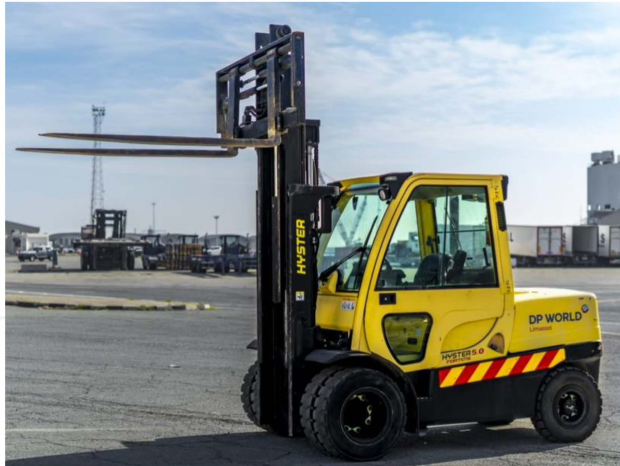


Type: Forklift
Make: Hyster
Model: H2.5FT & H3.5FT
Lifting Capacity: 2.5 & 3.5 tons
Engine: LPG
<http://hyster.com.cy/new-forklifts/compact-internal-combustion-trucks/s20-35ft/>



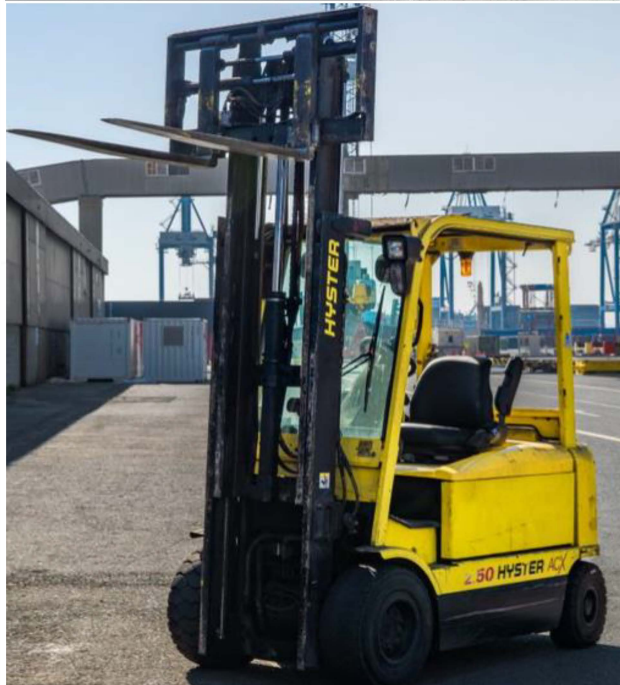
Type: Forklift
Make: Linde
Model: E25L & E30
Lifting capacity: 2.5 & 3.5 tons
Engine: Diesel
<https://www.lindemhe.com/product/electric-counterbalance-forklift/electric-4-wheel-truck-2-5-3-5ton/>

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Type: Forklift
Make: Hyster
Model: H5.0FT
Lifting Capacity: 5 tons
Engine: Kunota 3.6L Diesel

<https://www.adaptalift.com.au/aalg-admin/resources/used/hyster-h4-0-5-5ft.pdf>



Type: Forklift
Make: Hyster
Model: J2.50XM
Lifting Capacity: 2.5 tons
Engine: Electric

<https://www.forkliftcenter.com/forklifts/files/1080-HysterJ2-4642-n1p.00-3.20XM ACX ENG.pdf>

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Type: Forklift
Make: Hyster
Model: H7.0FT
Lifting Capacity: 7 tons
Engine: Diesel

<https://www.hyster.com/emea/en-gb/product-range/product-overview/internal-combustion-trucks/diesel-lpg-forklift-truck-6000-7000kg/>



Type: Forklift
Make: Hyster
Model: H8.00XM
Lifting Capacity: 8 tons
Engine: Diesel

<https://www.hyster.com.ua/downloads/H8-12XM-6-H13XM-16XM-6-pdf.pdf>

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Type: Forklift
Make: Kalmar
Model: DCG150-12
Lifting Capacity: 15 tons

<https://www.kalmarglobal.com/4ab598/globalassets/equipment/forklift-trucks/forklift-trucks-9-18-ton/sb-ltg18-en-ww-l-3.pdf>



Type: Forklift
Make: Konecranes
Model: SMV 20-1200B
Lifting Capacity: 20 tons

[heavyhandling.be/producten/TDS SMV 20-1200 B M2010.pdf](https://heavyhandling.be/producten/TDS_SMV_20-1200_B_M2010.pdf)

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Type: Forklift
Make: Kalmar
Model: DCG 80-9
Lifting Capacity: 8 tons

<https://www.lecturaspecs.com/en/model/forklifts/diesel-forklifts-kalmar/dce-80-9-1024482>



Type: Forklift
Make: Kalmar
Model: DCE 140-6
Lifting Capacity: 14 tons

<https://www.lecturaspecs.com/en/model/forklifts/diesel-forklifts-kalmar/dce-140-6-1024492>

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Type: Container Empty Handler
Make: Kalmar
Model: DCF100-45 E7
Lifting capacity:10 tons

<https://www.scribd.com/document/401056640/Kalmar-DCF-90-100-Operators-Manual-IDCF03-04GB-pdf>

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Type: Telescopic crane
Make: Demag
Model: AC100 -4L
Lifting capacity: 100 tons

https://cranenetwork.com/uploads/specs/luuzeh5w6y6ek6htterex-demag_ac100-4.pdf



Type: Telehandler
Make: Manitou
Model: MRT 2150 +
Lifting capacity: 5 tons

<https://www.manitou.com/en-US/our-machines/rotating-telehandlers/mrt-2150-privilege-plus>

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Type: Internal Transfer Vehicle

Make: Kalmar

Model: TR618i

Lifting capacity: 32 tons

ITV gooseneck attachment

<https://www.kalmarglobal.com/equipment-services/terminal-tractors/Heavy-Terminal-Tractor-TR618/>

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Type: Internal Transfer Vehicle
Make: Terberg
Model: RT223
Lifting capacity: 35 tons
ITV gooseneck attachment

https://www.manuport.it/easyUp/file/80_1.pdf



Type: Low bed Roll Trailer
Make: Houcon
Model: RR-GC-40ft/100T (steel) for transport of general cargo
Lifting capacity: 100 tons

https://www.houcon-group.com/wp-content/uploads/2020/01/Tech.spec_.RR-GC-40-100T-LOW.pdf

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Type: Chassi Trailer
Make: Kalmar
Model: 4 Wheel Trailer
Lifting capacity: 60 tons



Type: Skid-Steer Loader
Make: JCB
Model: 155T4
Lifting capacity: 1.8 tons

<https://www.jcb.com/en-au/products/skid-steer-loaders/155>

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Type: Man Cage
Make: Contact Attachments Ltd
Model: FWP-CS-G
Lifting capacity: 500 Kg

https://www.forklift-attachments.co.uk/media/wysiwyg/Data_Sheets/Crane_Slung_Platforms_2018/FWP_std_-_Branded.pdf



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THANK YOU

