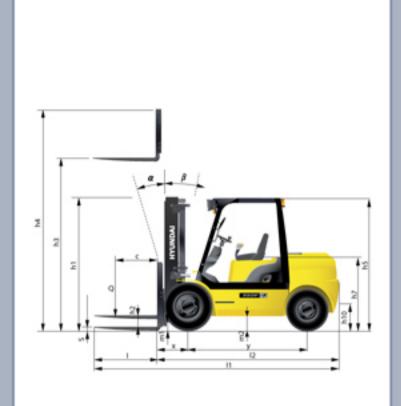
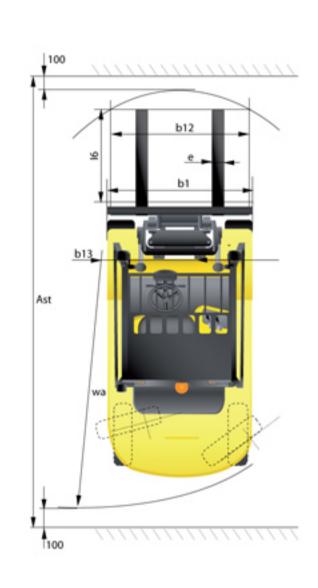
## Dimension





Specification													
Ident	ification												
1.1	Manufacturer		Hyundai	Hyundai	Hyundai	Hyundai	Hyundai						
1.2	Manufacturer's type designation		20DF-7	25DF-7	30DF-7	33DF-7	35 DF-7						
1.3	Drive: electric (battery or mains),diesel,petrol,fuel g	as,manual	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL						
1.4	Type of operation:hand,pedestrian,standing,seated	d,order-picker	seated	seated	seated	seated	seated						
1.5	Load capacity / rated load	kg	2,000	2,500	3,000	3,300	3,500						
1.6	Load center distance	cmm	500	500	500	500	500						
1.8	Load distance, center of drive axle to fork	xmm	461	461	464	464	464						
1.9	Wheelbase	y mm	1,650	1,650	1,700	1,700	1,700						
Weig	hts												
2.1	Service weight	kg	3,604	3,894	4,411	4,823	4,823						
2.2	Axle loading, loaded front/rear	kg	4,847 / 757	5,579/815	6,450 / 961	6,885 / 1,238	6,885 / 1,238						
2.3	Axle loading, unloaded front/rear	kg	1,683 / 1,921	1,623 / 2,271	1,748 / 2,663	1,713/3,110	1,713 / 3,110						
Whee	els, Chassis	7/1-1											
3.1	Tires:solid rubber, superelastic, pneumatic, po	lyurethane	pneumatic	pneumatic	pneumatic	pneumatic	pneumatic						
3.2	Tires size, front(0 x width)		7.00-12-12PR	7.00-12-12PR	8.15-15-14PR	8.15-15-14PR	8.15-15-14PR						
3.3	Tires size, rear(Φ x width)		6.00-9-10PR	6.00-9-10PR	6.50-10-12PR	6.50-10-12PR	6.50-10-12PR						
3.5	Wheels, number front x rear (x=driven wheels	:)	x2/2	x2/2	x2/2	x2/2	x2/2						
3.6	Track width, front	mm	965	965	1,005	1,005	1,005						
3.7	Track width, rear	mm	980	980	980	980	980						
Basic	Dimensions		00			26							
4.1	Mast / fork carriage tilt forward / backwardα/β)	degrees	6 / 10	6 / 10	6 / 10	6 / 10	6 / 10						
4.2	Lowered mast height	h1 (mm)	2,175	2,175	2,190	2,190	2,190						
4.3	Free lift	h2 (mm)	155	155	155	155	155						
4.4	Lift height	h3 (mm)	3,300	3,300	3,300	3,200	3,200						
4.5	Extended mast height	h4 (mm)	4,485	4,485	4,485	4,385	4,385						
4.7	Overhead load guard (cab) height	h5 (mm)	2,160	2,160	2,180	2,180	2,180						
4.8	Seat height / standing height	h7 (mm)	1,086	1,086	1,106	1,106	1,106						
4.12	Coupling height	h10 (mm)	306	306	330	330	330						
4.19	Overall length	I1 (mm)	3,577	3,632	3,738	3,806	3,806						
4.20	Length to face of forks	12 (mm)	2,527	2,582	2,688	2,756	2,756						
4.21	Overall width	b1 (mm)	1,160	1,160	1,230	1,230	1,230						
4.22	Fork dimensions(hook type)	s/e/I(mm)	1,050x100x45	1,050x100x45	1,050x125x45	1,050x125x45	1,050x125x45						
4.23	Fork carriage ISO 2328, class / type A,B		2A	2A	3A	3A	3A						
4.24	Fork-carriage width	b12 (mm)	1,084	1,084	1,084	1,084	1,084						
4.31	Ground clearance, loaded, under mast	m1(mm)	114	108	118	115	115						
4.32	Ground clearance, centre of wheelbase	m2(mm)	185	185	198	198	198						
4.33	Aisle width for pallets 1,000x1,200 crossway&xW)	Ast(mm)	3,916	3,970	4,066	4,102	4,131						
4.34	Aisle width for pallets 800x1,200 lengthwa/WxL)	Ast(mm)	4,116	4,170	4,266	4,302	4,331						
4.35	Turning radius	Wa(mm)	2,248	2,302	2,398	2,434	2,463						
4.36	Smallest pivot point distance	b13(mm)	714	714	731	731	731						
Perfo	rmance Data												
5.1	Travel speed, unloaded	km/h	17.6	17.6	18.5	18.5	19.7						
5.2	Lift speed, loaded/ unloaded	mm/s	570 / 590	550/590	460 / 480	450 / 480	420 / 460						
5.3	Lowering speed, loaded/unloaded	mm/s	500 / 450	500 / 450	500 / 450	500 / 450	500 / 450						
5.5	Drawbar pull, loaded	kg	2,257	2,275	2,161	2,162	2,357						
5.7	Gradient performance, loaded/unloaded	%	40.2 / 34.1	34.6 / 29.4	27.9 / 24.0	25.9 / 22.2	26.7 / 16.2						
5.9	Acceleration time, loaded/unloaded(10m)	sec	NA	NA	NA	NA	NA						
5.10	Service brake		FOOT	FOOT	FOOT	FOOT	FOOT						
Engir	ne												
6.1	Engine manufacturer / type		HMC D4BB	HMC D4B8	HMC D488	HMC D488	KUBOTA V3600						
6.2	Engine power acc. to ISO 1585	kW	39	39	39	39	48						
6.3	Rated speed	1/min	2,500	2,500	2,500	2,500	2,300						
6.4	No. of cylinder / cubic capacity	anz/cmi	4/2,604	4/2,604	4/2,604	4/2,604	4/3,620						
6.5	Fuel consumption acc. To VDI cycle	ℓ /h	2.0	2.2	2.5	2.6	2.66						
Othe	er Details												
8.1	Type of drive control		power shift										
8.2	Operating pressure (system / attach)	bar/cmi	200 / 165	200 / 165	200 / 165	200 / 165	200 / 165						
					**		20						
8.3	Oil volume	8	30	30	30	30	30						

<ul> <li>Contact your Hyundai dealer for more information. The machine shown may vary according to International standar</li> </ul>	rds.
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GLOBAL MACHINERY

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ООО «Глобал Машинери» info@gm-rus.org, www.pogruzchik-hyundai.ru



HYUNDAI DIESEL FORK LIFT TRUCKS Environmentally - Friendly

20/25/30/33/35DF-7



# FORKLIFT LEXCELLENG Model

# 20DF|25DF|30DF|33DF|35DF -7

# New criterion of Forklift Trucks

Hyundai introduces a new line of 7series diesel forklift trucks. Excellent power and performance makes your business more profitable.



## High Power & Performance

**Powerful Engine** 

# 39kW/2,500rpm



Market approved quality of HMC D4BB engine ensures incomparable performance, durability and additional value to the machine, 39kW of the engine is more than enough to suit any work, not just with normal 39kW but with special attachments requiring high power as well (Eu stage III A certified)

# KUBOTA V3500 Engine (35DF-7) 48kW//2,300rpm

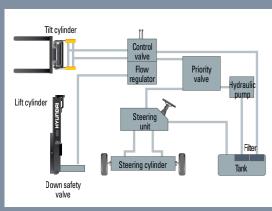


Market approved quality of Kubota V3600 engine ensures incomparable performance, durability and additional value to the machine. 48kW of the engine is more than enough to suit any work, not just with normal 48kW but with special attachments requiring high power as well.

(EPA/EU Tier-3 Certified)

### **State-of-the-art hydraulic system**

The latest large-capacity hydraulic system reacts quickly during operation, and a low-noise control valve increases both efficiency and durability.





#### **Fast and stable** performance

Being able to quickly raise and lower the mast, as well as tilt it forward and backward. provides the best operational conditions during unloading. When the truck is fully loaded, mast lowering speed is carefully controlled to ensure safety by the down control valve.

#### **Faster travel speed & gradeability**

The powerful high-output engine provides greater acceleration, better gradeability and faster travel speed on any tough terrain or slope.



### Travel speed(Unloaded)

20DF-7 17.6km/h 30DF-7 18.5km/h 33DF-7 18.5km/h 25DF-7 17.6km/h 35DF-7 19.7km/h



35DF-7 **26.7**%



**Increased mast tilting angle** 

Utilizing the standard mast tilting angle of 6 degrees forward and 10 degrees backward, the operator can safely and rapidly perform loading and unloading jobs.



### Wet disc brake system

The wet disc brake system is virtually maintenance free and is enclosed to protect from dust and water.



### **Fully hydrostatic power steering**

A hydraulic steering system always guarantees smooth and flexible steering, preventing overrun and kick-back.



### **OPSS** (Operator Presence **Sensing System)**

Control of mast tilting, lifting and lowering is not possible through operation of the appropriate control when the operator is not in the normal position.(Option)

## Comfortable Operation



#### Adjustable steering wheel

Steering wheel with horn button can be adjusted by a lever on the right-hand side for the most comfortable operator position.



#### **Easy and safe shift lever**

A single lever on the left side of the steering column gives the operator fast, easy control of direction.



**Multi-function switch lever** Multi-functional switch lever gives easy access to lights and horn.



**Quick response of** operating control levers

Only minimal operator's effort is required for precise, safe and productive control.





#### **Ergonomically positioned pedals**

Based on human engineering, the accelerator, brake and inching pedals are optimally positioned for convenience while operating the equipment.



**Cup holder & console box** 

Additional storage spaces are located inside the operating space for operator's convenience.



#### New high visibility for safe operation

The operator is able to work with increased safety and accuracy due to a wider view

### **Operator friendly gauges and water**resistant monitor panel



Easily adjustable suspension seat
An attractive and adjustable seat, based on a human engineering design, provides great comfort, safety and



#### **Full floating overhead guard mount**

The anti-vibration rubber is installed between the guard and truck frame to reduce the source of vibration and noise while driving. This not only reduces operator's fatigue but also increases safety.



## Endurance & Safety

#### **Strong overhead guard**

The safety overhead guard exceeds EEC and ANSI regulations and protects the operator during hazardous jobs.



### **Parking brake**

Ratchet type parking brake requires less efforts from the



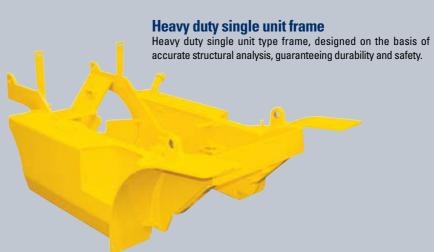


Powershift transmission provides fast travel speed and quiet travel under any heavy load condition, and boosts work



### **Large footboard & hand grip**

Wide "open" step offers convenience and safety when entering and exiting truck.





## Easy access of electrical

**Components**Various electric parts are centralized in dash board resulting in improve-



**Bright, protected headlights** Bright, protected headlights is positioned for exceptional visibility.



#### **Ground clearance**

The engine and transmission are assembled horizontally and positioned high in the frame to protect expansive components during operation on rugged surface.

## Durability **Easy** Maintenance



**Electrically monitored** air filter

Air cleaner sensor alerts the operator of a restricted air filter and allows replacement before damage.



**Brake fluid reservoir** 

Highly visible, easily accessible reservoir makes for quicker daily



An accessible, compact fuse box for easy inspection

Easy change air cleaner

(7inch Cyclone Type)

The air filter is readily accessible for cleaning or replacement.







Large open engine hood
Highly accessible engine compartment assures fast and efficient maintenance.



Hydraulic oil check



**Automatic self locking** 

gas spring
Engine compartment hood is held
safely open by a self locking gas



Portable side cover



**Aluminum radiator** with superb protection against heat



**Engine oil condition check** 

### **Specification**

#### Mast Specification (20DF/25DF/30DF-7) Load capacity w / o side shift Load capacity w/side shift Overall Height Free Lift Height Truck Weight Unload Angle Mast Type With bkr(mm) With / o bkr(mm) deg Single Tire (kg) Double Tire (kg) Single Tire (kg) Double Tire (kg) Single Tire (kg) 20/25/0306-7 | 20/2506-7 | 30DF-7 | 20/250F-7 | 30DF-7 | 20/250F-7 | 30DF-7 | 20/250F-7 | 30DF-7 | 20/250F-7 | 30DF-7 | 20DF-7 | 25DF-7 | 30DF-7 | 25DF-7 | V300 3,000 2,025 2,040 155 155 155 155 155 6 10 2,000 2,500 3,000 2,000 2,500 3,000 2,500 3,000 2,500 3,000 2,500 3,000 2,500 3,000 3,000 3,410 3,723 4,179 3,546 3,859 4,266 3,300 2,175 2,190 155 155 155 155 155 6 10 2,000 2,500 3,000 2,000 2,500 3,000 2,000 2,500 3,000 2,000 2,500 3,000 3,500 2,275 2,290 155 155 155 155 6 10 2,000 2,500 3,000 2,000 2,500 3,000 2,000 2,000 2,000 2,000 2,500 3,000 3,447 3,700 2,425 2,440 155 155 155 155 6 10 2,000 2,500 3,000 2,000 2,500 3,000 2,000 2,500 3,000 2,000 2,500 3,000 2,000 2,500 3,000 3,489 3,782 4,240 3,005 3,918 4,226 4,000 2,575 2,590 155 155 155 155 6 10 2,000 2,460 3,000 2,000 2,500 3,000 2,000 2,385 2,880 2,000 2,425 2,920 3,499 3,812 4,271 2,000 2,410 2,900 2,000 2,470 2,950 1,925 2,335 2,800 1,970 2,350 2,850 2,000 2,430 2,920 1,895 2,275 2,750 155 155 155 1,940 2,320 2,800 2,000 2,410 2,880 1,865 2,245 2,700 1,925 155 155 155 155 6 6 1,900 2,260 2,750 1,940 2,350 2,820 1,825 2,185 2,650 845 860 1,377 1,314 6 6 2,000 2,500 3,000 2,000 3,000 2,000 2,500 3,000 3,200 2,175 2,190 995 1,010 1,527 1,464 6 6 2,000 2,500 3,000 2,000 2,500 3,000 2,000 2,500 3,000 2,000 2,000 2.500 3.000 3.489 TR370/TS370 3,700 1,825 1,840 645 660 1,177 1,114 6 6 2,000 2,450 3,000 2,000 2,500 3,000 2,000 2,375 2,880 2,000 2.425 2.880 3.546 3.859 2,000 2,400 2,880 2,000 2,470 TF400/TS400 4,000 1,925 1,940 745 760 1,277 1,214 6 6 2,950 1,925 2,325 2,780 2,395 2,850 3,570 TF430/TS430 4,300 2,025 2,040 845 860 1,377 1,314 6 6 1,950 2,340 2,830 2,000 2,410 2,880 1,875 2,265 2,730 1,925 2,335 2,780 3,588 3-Stage | TF450/TS450 | 4,500 | 2,125 | 2,140 | 945 | 960 | 1,477 | 1,414 | 6 6 | 1,930 | 2,310 | 2,780 | 1,960 | 2,280 | 1,855 | 2,235 | 2,680 | 1,885 | 2,305 | 2,730 | 3,610 | 3,923 | 4,401 | 3,747 | 4,060 | 4,487 TF470/TS470 4,700 2,175 2,190 995 1,010 1,527 1,464 6 6 1,890 2,260 2,750 1,930 2,340 2,790 1,815 2,185 2,650 2,265 2,690 3,624 TF500/TS500 5,000 2,275 2,280 1,095 1,110 1,627 1,564 6 6 1,840 2,210 2,680 1,890 2,280 2,730 1,765 2,135 2,580 1,815 2,205 2,630 3,846 TF560/TS560 5,500 2,475 2,490 1,295 1,310 1,827 1,764 6 6 1,770 1,600 2,580 1,810 2,210 2,630 1,695 1,525 2,480 1,735 2,135 2,530 3,885 3,988 4,481 3,822 4,135 4,567 TF00QTS800 6,000 2,675 2,890 1,495 1,510 2,027 1,964 6 6 1,400 1,860 1,880 1,750 2,110 2,530 1,225 975 1,780 1,675 2,005 2,430 3,750 4,063 4,551 3,887 4,200 4,637 0F610 6,115 2,177 2,175 997 955 1,512 1,449 3 3 1,480 1,580 1,780 1,480 1,810 2,270 1,405 1,505 1,880 1,415 1,735 2,170 3,992 4,305 4,731 4,130 4,443 4,807 **QF660** 6,615 2,377 2,375 1,197 1,195 1,712 1,649 3 3 1 1,380 1,480 1,670 1,400 1,720 2,160 1,205 1,405 1,570 1,325 1,645 2,060 4,052 4,365 4,791 4,190 4,503 4,867 **04700** 7,015 2,477 2,475 1,297 1,295 1,812 1,749 3 3 3 1,180 1,230 1,370 1,310 1,630 2,050 1,105 1,155 1,270 1,235 1,555 1,550 4,082 4,386 4,821 4,221 4,534 4,888 <u>0.6745</u> 7,465 2,627 2,625 1,447 1,445 1,962 1,899 3 3 900 950 1,050 1,210 1,520 1,920 825 875 950 1,135 1,445 1,820 4,128 4,441 4,867 4,227 4,580 4,943 0F90 7,915 2,777 2,775 1,597 1,595 2,112 2,049 3 3 600 650 750 8,10 910 1,090 525 575 650 735 835 990 4,228 4,542 4,967 4,367 4,680 5,044

\* TS-Mast: Wide Visible 3-Stage Full Free Lift Mast with 2 Free Lift Cylinders

\* Standard

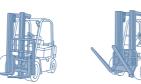
Mark Constitution (2000 7)											Most Charification (2EDE 7)																
Mast Specification (33DF-7)											Mast Specification (35DF-7)																
M	ast Type	Maximum Fork Height	Fork Height		Free Lift Height		Tilt ngle	side shift a		shift at 50		Truck Weight Unload		Mast Type		Maximum Fork Height	Fork Height	Free Lift Height		Tilt Angle		Load capacity w / side shift at 500 mm				Unload	
		(mm)	(mm)	With bkr(mm)		deg Fwd Bwd		Single Tire (kg) Double Tire (kg)		Single Tire (kg)	Double Tire (kg)	Single Tire (kg)	Double Tire (kg)			(mm)	(mm)	With bkr(mm)	With/o bkr(mm)	de	-		Double Tire (kg)	Single Tire (kg)	Double Tire (kg)	Single Tire (kg)	Double Tire (kg)
_	V290	2,900	<b>33DF-7</b> 2,040	<b>33DF-7</b>	<b>33DF-7</b>	Fwd 6	10	33DF-7 3,300	33DF-7 3,300	33DF-7 3,300	33DF-7 3,300	<b>33DF-7</b> 4,390	<b>33DF-7</b> 4,481	_	*V300	35DF-7 3,005	35DF-7 2,190	<b>35DF-7</b> 155	<b>35DF-7</b>	Fwd 6	Bwd 10	35DF-7 3,500	35DF-7 3,500	35DF-7 3,500	35DF-7 3,500	<b>35DF-7</b> 4,691	<b>35DF-7</b> 4,783
	*V320	3,200	2,190	155	155	6	10	3,300	3,300	3,300	3,300	4,414	4,505		V300	3,205	2,130	155	155	6	10	3,500	3,500	3,500	3,500	4,706	4,799
	V340	3,400	2,290	155	155	6	10	3,300	3,300	3,300	3,300	4,430	4,521		V350	3,505	2,440	155	155	6	10	3,500	3,500	3,500	3,500	4,730	4,823
2-Stage limited free lift	V360	3,600	2,440	155	155	6	10	3,300	3,300	3,300	3,300	4,454	4,545		V370	3,705	2,590	155	155	6	10	3,500	3,500	3,500	3,500	4,762	4,855
	V390	3,900	2,590	155	155	6	10	3,300	3,300	3,300	3,300	4,486	4,577	2-Stage limited	V400	4,005	2,740	155	155	6	10	3,500	3,500	3,400	3,500	4,816	4,908
	V420	4,200	2,740	155	155	6	6	3,300	3,300	3,275	3,300	4,539	4,630	free lift	V430	4,305	2,890	155	155	6	6	3,450	3,500	3,350	3,450	4,839	4,932
	V440	4,400	2,890	155	155	6	6	3,275	3,300	3,200	3,300	4,563	4,654		V450	4,505	2,990	155	155	6	6	3,400	3,480	3,300	3,400	4,855	4,948
	V460	4,600	2,990	155	155	6	6	3,225	3,300	3,150	3,250	4,579	4,670		V480	4,805	3,140	155	155	6	6	3,340	3,410	3,250	3,300	4,879	4,972
	V490	4,900	3,140	155	155	6	6	3,175	3,250	3,100	3,150	4,602	4,693			-	-	-	-			-	-	-	-	-	-
2-Stage	VF290	2,900	2,090	910	1,269	6	6	3,300	3,300	3,300	3,300	4,429	4,520	2-Stage full	VF300	3,010	2,090	1,060	1,529	6	6	3,500	3,500	3,500	3,500	4,755	4,802
free lift	VF320	3,200	2,240	1,060	1,419	6	6	3,300	3,300	3,300	3,300	4,464	4,555	free lift	VF320	3,210	2,240	1,160	1,629	6	6	3,500	3,500	3,400	3,500	4,773	4,820
	TF370/TS370	3,700	1,890	710	1,069	6	6	3,300	3,300	3,300	3,300	4,571	4,662		TF/TS380	3,845	2,090	910	1,379	6	6	3,350	3,500	3,250	3,450	4,906	4,991
	TF400/TS400	4,000	1,990	810	1,169	6	6	3,275	3,300	3,200	3,300	4,593	4,684		TF/TS400	4,045	2,190	1,010	1,479	6	6	3,300	3,480	3,200	3,380	4,927	5,013
	TF430/TS430	4,300	2,090	910	1,269	6	6	3,200	3,300	3,150	3,225	4,614	4,705		TF/TS420	4,245	2,240	1,060	1,529	6	6	3,250	3,430	3,150	3,350	4,941	5,026
3-Stage full	TF450/TS450	4,500	2,190	1,010	1,369	6	6	3,150	3,250	3,075	3,175	4,636	4,727	3-Stage full	TF/TS450	4,545	2,340	1,160	1,629	6	6	3,200	3,350	3,100	3,250	4,963	5,049
free lift	TF470/TS470	4,700	2,240	1,060	1,419	6	6	3,100	3,200	3,025	3,125	4,649	4,740	free lift	TF/TS500	5,045	2,540	1,360	1,829	6	6	2,000	3,230	1,900	3,150	5,007	5,093
	TF500/TS500	5,000	2,340	1,160	1,519	6	6	3,050	3,125	2,950	3,050	4,672	4,763		TF/TS550	5,545	2,740	1,560	2,029	6	6	1,100	3,100	1,000	3,000	5,080	5,165
	TF550/TS550	5,500	2,540	1,360	1,719	6	6	2,700	3,000	2,450	2,925	4,716	4,807		•			•				-	-	-		-	· ·
4-Stage	TF600/TS600 QF610	6,000 6,115	2,740 2,225	1,560	1,919	6	6	1,750 1,950	2,900 2,830	1,450	2,825 2,730	4,788 4,919	4,879 4,995		QF595	5.968	2,425	1,245	1,759	3	3	2,730	3,000	2,630	2,900	5,258	5,354
	QF660	6,615	2,225	1,245	1,449	3	3	1,950	2,830	1,750	2,600	4,919	5,056		QF635	6,368	2,525	1,245	1,759	3	3	1,800	2,700	1,700	2,600	5,288	5,384
	QF700	7,015	2,525	1,345	1,749	3	3	1,550	2,700	1,450	2,480	5,009	5,085	4-Stage full	QF680	6,818	2,525	1,495	2,009	3	3	1,000	2,700	900	2,400	5,331	5,427
full free lift	QF745	7,465	2,675	1,495	1,899	3	3	1,000	2,440	900	2,340	5,051	5,128	free lift	QF725	7,268	2,825	1,645	2,159	3	3	500	1,500	450	1,400	5,434	5,531
	QF790	7,915	2,825	1,645	2,049	3	3	600	1,300	500	1,200	5,155	5,232			-	-	-	-	-	-	-	-	-	-	-	-

\* TS-Mast: Wide Visible 3-Stage Full Free Lift Mast with 2 Free Lift Cylinders.

\* Standard

# **Load Capacity** 20DF-7 25DF-7 30DF-7 33DF-7 35DF-7 V4.9m MAST 500 700 900 1.100 1.300 1.500

#### Various Attachments













Hinged Fork

Hinged Bucket

Rotating Fork

Push Pull

Rotating Roll Clamp

Load Stabilizer

Carton Clamp



Pallet Invert



Drum Clamp



Bale Clamp



Load Extender



Fork Positioner

#### **Optional Items**

### · Fork (LxWxT)(mm)

### 20DF/25DF-7

900 X 100 X 45 1,000 X 100 X 45 1,200 X 100 X 45 1,800 X 100 X 45

#### 30DF/33DF-7

900 X 122 X 45 1,000 X 122 X 45 1,200 X 122 X 45 1,800 X 122 X 45 2,150 X 122 X 45

#### 35DF-7

900 X 122 X 45 1,150 X 122 X 45 1,200 X 122 X 45 1,350 X 122 X 45 1,500 X 122 X 45 1,650 X 122 X 45 2.400 X 122 X 45

#### · Overshoe(mm)

- 1,300 / 1,500 / 1,700 / 1,800
- Tilting (6°/6°, 3°/3°)
- · Sideshift
- · Integrated Sideshift
- · Attach Piping (3-Spool piping / 4-Spool piping)
- · Hose Reel (VF)
- · Fuel Cap (Without key)
- · Exhaust (Horizental)
- · Seat (Belt, Pocket, Arm rest, Hip rest)
- · Tire (Solid, No-Marking, Double)
- · Opss (Travel / Travel + Mast) · MCV (3-Spool / 4-Spool)
- Master S/W

- Beacon Lamp
- Hazard S/W
- Rear Work Lamp Cabin & Heater
- · Pre Cleaner
- · TS-MAST

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