35/40/45D-9S
50D-9SA

Diesel Counterbalance Trucks

MOVING YOU FURTHER

HYUNDAI MATERIAL HANDLING



■ Some of the photos may include optional equipment.

HYUNDAI
MATERIAL HANDLING

Head Office (Sales office)
First tower, 55, Bundang-ro, Bundang-gu, Seongnam-si, Gyeonggi-do, Korea

PLEASE CONTACT

www.hyundai-ce.com 2020. 09 Rev. 10

Your satisfaction is **our priority!**

Hyundai introduces a new line of 9-series diesel forklift trucks.
The newly designed 4 wheel counterbalance trucks provide
every operator comfortable driving, increased productivity and easy maintenance.

New Diesel Forklift with Proven Quality and Advanced Technology

- **Maximum performance**
- **Spacious operator's cab**
- **5.6 inch LCD color monitor**
- **Truck inclination warning system**
- **Load weight indicator (Optional)**
- **OPSS System for safe operation (Optional)**
- **Easy serviceability**



*Some of the photos may include optional equipment.

High Efficiency &
Optimal Performance



Powerful engine and high technology systems
provide you with enhanced performance
and highest productivity.

35/40/45D-9S
50D-9SA



*Some of the photos may include optional equipment.



HYUNDAI D4DD Engine
70kW/2,300rpm

High Power Engine - HMC D4DD

Market approved quality of HMC D4DD engine ensures incomparable performance, durability and excellent fuel efficiency.
This engine meets EPA Tier-III and EU stage IIIA emission regulations.



Highly Durable Transmission

Powershift transmission of forward 2 stages and reverse 2 stages provides fast travel speed and quiet travel under any heavy load condition, and enhances work efficiency.
The clutch protection system prevents excessive use of inching as well as minimizes change-impact.



Boosting Type Brake Valve

The boosting type brake valve is applied for strong braking performance.



Highly Durable Drive Axle

The strengthened drive axle separable from transmission ensures low vibration and easy maintenance. The wet disc type brake is applied for easy operation, smooth response and maintenance free.



Integrated Wheel Rim

The integrated wheel rim provides significantly increased service life.



Fully Hydrostatic Power Steering

The hydraulic steering system always guarantees smooth and flexible steering, preventing over-run and kick-back.



Travel Speed (MAX)

Model	km / h
35D-9S	27.6
40D-9S	26.7
45D-9S	26.7
50D-9SA	26.6

Gradeability (MAX)

Model	%
35D-9S	41.4
40D-9S	36.9
45D-9S	33.6
50D-9SA	30.7

Faster Travel Speed & Gradeability

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

Best Convenience &
Optimized Ergonomics



The ergonomically designed cabin and
the new style LCD color monitor
provides full support and comfort to the operator.

35/40/45D-9S
50D-9SA



Spacious Operator Cabin

The newly designed cabin provides wide visibility and spacious environment, ensuring all day comfort for the operator.



Optimized Pedal Position

On the 9-series the pedals are mounted to the console to reduce operator fatigue, and noise and dust from the engine compartment.



Low Entrance Height

The low entrance height ensures easy and safe access for the operator.



Adjustable Steering Wheel

To achieve a comfortable drive position, the angle of the steering column can easily be adjusted by a lever on the right-hand side of the steering column.

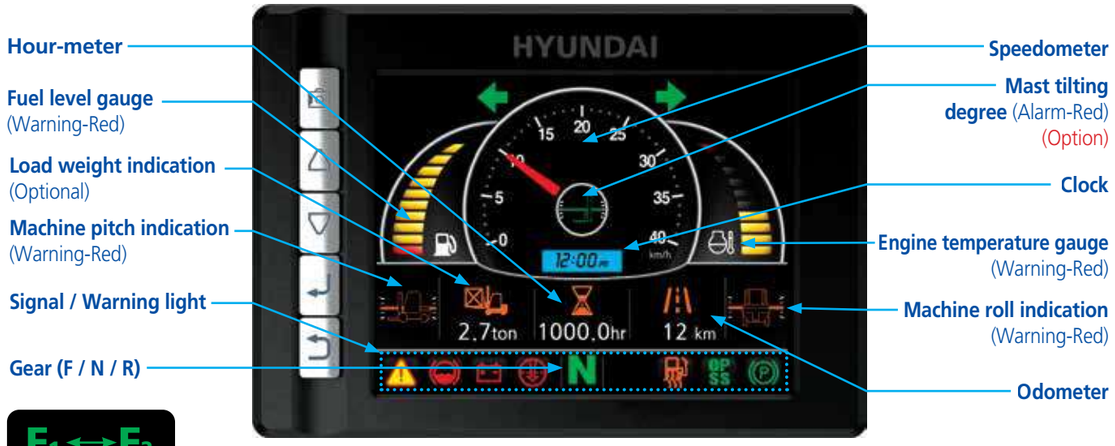


Grammer Seat

- Quick Achievement of the Ergonomically Best Sitting Position
- Practical Document Box
- Movable Armrests (Option)

Advanced LCD Monitor

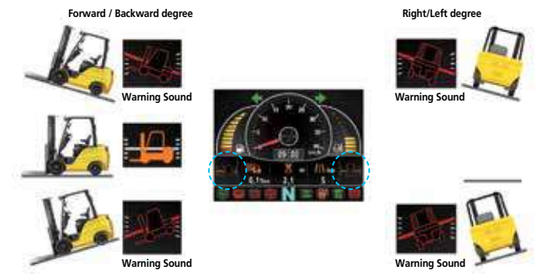
The 5.6 inch wide screen LCD color monitor allows the operator to control the machine with ease.
The monitor features speed, travel direction, battery discharge indicator and hour meter.



※Mast Tilting Degree is displayed when auto tilt leveling option is selected.

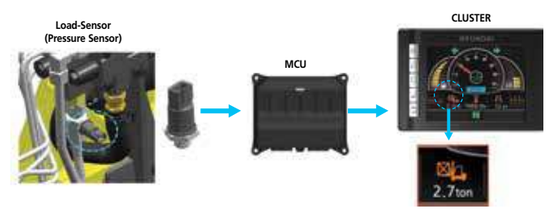
Automatic Gear Box

Automatic transmission is speed controlled:
- During acceleration when the speed reaches 7 km/h second gear is selected .
- When decelerating shift down to first speed is done at 5 km/h.



Truck Inclination Warning System

To improve the productivity and safety, the truck inclination warning system will monitor and indicate forward/backward, right/left degree of the forklift. The alarm alerts the operator when the forklift degree is over the ISO standard.



Load Weight Indication System (Optional)

The optional Weight Indicator displays the load weight on the monitor. The load sensor reduces the time to check loaded weight and the alarm alerts the driver when overloaded.

Advanced **Safety**



The safely designed driver's space makes your operating more comfortable.

35/40/45D-9S
50D-9SA



Excellent Visibility for Safe Operation

Optimized lift cylinder arrangement provides operator with wider visibility.
The panoramic mirror expands the driver's view when backing up.

*Some of the photos may include optional equipment.

Fork Safety Features

When the forks are being lowered, a down-control valve maintains the controlled speed.
The down-safety valve prevents forks from dropping down in case of sudden damage of hydraulic line.

OPSS (Operator Presence Sensing System)

All mast and drive movements stop functioning when the operator is not in the seat.

Lift Lock Tilt Lock Drive Lock



*Some of the photos may include optional equipment.



Strong Overhead Guard

Exceeding CEE and ANSI regulations, the overhead guard offers optimal protection combined with excellent all round visibility.



Safety Lamps & Rear Reflectors

Halogen headlights and rear LED combination lights offer the driver visibility in all circumstances.
Rear reflectors mounted on the counterweight enhance safety for the driver and the application.

Fast and Easy
Maintenance

An ideal arrangement of components
ensures easy access and
convenience for maintenance.

35/40/45D-9S
50D-9SA



*Some of the photos may include optional equipment.

Large Engine Hood

Highly accessible engine compartment assures fast and efficient maintenance.
The enlarged air cleaner(8'') has extended service time of engine.





Rear View Camera
(Optional)



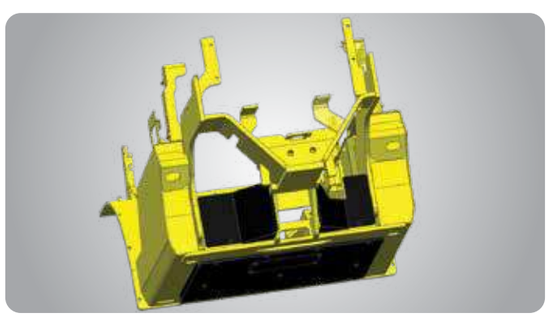
Emergency Switch
(Optional)

*Some of the photos may include optional equipment.



Waterproof & Dustproof Cover

Newly developed Waterproof and Dustproof fuse box and relay box for ease of maintenance.



Rear Tire Cover / Under Cover Option

The rear tire cover is well-suited to prevent clogging of the radiator from foreign substances.



Maintenance Management Display



Password Starting System
(Anti-theft system)



Fuel Cap with Key

35/40/45D-9S
50D-9SA

Mast Specification (35D-9S)

Mast Type		Maximum Fork Height	Overall Height (Lowered)		Free lift height		Tilt Angle		Load capacity w/o side shift		Load capacity w/side shift		TRUCK WEIGHT (UNLOADED)	
									Single Tire	Double Tire	Single Tire	Double Tire		
			Single Tire	Double Tire	With Load Backrest	Without Load Backrest	Fwd	Bwd	600mm LC	600mm LC	600mm LC	600mm LC	Single Tire	Double Tire
		mm	mm	mm	mm	mm	deg	deg	kg	kg	kg	kg	kg	kg
2-STAGE LIMITED FREE LIFT	V270	2,720	2,085	2,070	120	120	8	10	3,500	3,500	3,500	3,500	5,862	6,017
	*V300	3,020	2,235	2,220	120	120	8	10	3,500	3,500	3,500	3,500	5,892	6,047
	V330	3,320	2,385	2,370	120	120	8	10	3,500	3,500	3,500	3,500	5,930	6,085
	V350	3,520	2,535	2,520	120	120	8	10	3,500	3,500	3,500	3,500	5,953	6,108
	V370	3,720	2,635	2,620	120	120	8	10	3,500	3,500	3,500	3,500	5,973	6,128
	V400	4,020	2,845	2,830	120	120	8	10	3,500	3,500	3,400	3,450	6,016	6,170
	V430	4,320	2,995	2,980	120	120	8	10	3,500	3,500	3,350	3,400	6,046	6,200
	V450	4,520	3,095	3,080	120	120	8	6	3,500	3,500	3,300	3,350	6,128	6,283
	V500	5,020	3,345	3,330	120	120	8	6	3,400	3,500	3,200	3,250	6,179	6,334
2-STAGE FULL FREE LIFT	VF280	2,805	2,135	2,120	931	1,258	8	8	3,500	3,500	3,500	3,500	5,903	6,055
	VF300	3,005	2,235	2,220	1,031	1,358	8	8	3,500	3,500	3,500	3,500	5,929	6,081
	VF315	3,155	2,325	2,310	1,121	1,448	8	8	3,500	3,500	3,500	3,500	5,949	6,101
3-STAGE FULL FREE LIFT	TF370	3,730	2,035	2,020	822	1,149	8	8	3,500	3,500	3,350	3,450	6,119	6,274
	TF400	4,030	2,135	2,120	922	1,249	8	8	3,500	3,500	3,300	3,400	6,149	6,304
	TF430	4,330	2,235	2,220	1,022	1,349	8	8	3,500	3,500	3,250	3,350	6,180	6,335
	TF450	4,510	2,295	2,280	1,082	1,409	8	8	3,500	3,500	3,200	3,300	6,199	6,354
	TF470	4,720	2,385	2,370	1,172	1,499	8	8	3,400	3,500	3,150	3,250	6,235	6,390
	TF500	5,020	2,485	2,470	1,272	1,599	8	6	3,300	3,400	3,100	3,200	6,258	6,413
	TF550	5,520	2,665	2,650	1,452	1,779	8	6	3,200	3,300	2,850	3,100	6,320	6,474
	TF600	6,030	2,845	2,830	1,632	1,959	8	6	3,100	3,200	2,450	3,000	6,388	6,543
	TF650	6,540	3,025	3,010	1,812	2,139	8	6	3,000	3,000	2,350	2,900	6,430	6,584

Mast Specification (40D-9S)

Mast Type		Maximum Fork Height	Overall Height (Lowered)		Free lift height		Tilt Angle		Load capacity w/o side shift		Load capacity w/side shift		TRUCK WEIGHT (UNLOADED)	
									Single Tire	Double Tire	Single Tire	Double Tire		
			Single Tire	Double Tire	With Load Backrest	Without Load Backrest	Fwd	Bwd	600mm LC	600mm LC	600mm LC	600mm LC	Single Tire	Double Tire
		mm	mm	mm	mm	mm	deg	deg	kg	kg	kg	kg	kg	kg
2-STAGE LIMITED FREE LIFT	V270	2,720	2,085	2,070	120	120	8	10	4,000	4,000	4,000	4,000	6,301	6,407
	*V300	3,020	2,235	2,220	120	120	8	10	4,000	4,000	4,000	4,000	6,331	6,437
	V330	3,320	2,385	2,370	120	120	8	10	4,000	4,000	4,000	4,000	6,369	6,475
	V350	3,520	2,535	2,520	120	120	8	10	4,000	4,000	4,000	4,000	6,392	6,498
	V370	3,720	2,635	2,620	120	120	8	10	4,000	4,000	3,950	3,950	6,412	6,518
	V400	4,020	2,845	2,830	120	120	8	10	4,000	4,000	3,900	3,900	6,454	6,561
	V430	4,320	2,995	2,980	120	120	8	10	4,000	4,000	3,850	3,850	6,483	6,590
	V450	4,520	3,095	3,080	120	120	8	6	4,000	4,000	3,800	3,800	6,567	6,673
	V500	5,020	3,345	3,330	120	120	8	6	3,900	4,000	3,700	3,700	6,618	6,724
2-STAGE FULL FREE LIFT	VF280	2,805	2,135	2,120	916	1,243	8	8	4,000	4,000	4,000	4,000	6,342	6,445
	VF300	3,005	2,235	2,220	1,016	1,343	8	8	4,000	4,000	4,000	4,000	6,368	6,471
	VF315	3,155	2,325	2,310	1,106	1,433	8	8	4,000	4,000	4,000	4,000	6,387	6,490
3-STAGE FULL FREE LIFT	TF370	3,730	2,035	2,020	807	1,134	8	8	4,000	4,000	3,900	3,950	6,558	6,629
	TF400	4,030	2,135	2,120	907	1,234	8	8	4,000	4,000	3,850	3,850	6,588	6,659
	TF430	4,330	2,235	2,220	1,007	1,334	8	8	4,000	4,000	3,800	3,800	6,619	6,690
	TF450	4,510	2,295	2,280	1,067	1,394	8	8	4,000	4,000	3,800	3,800	6,638	6,709
	TF470	4,720	2,385	2,370	1,157	1,484	8	8	4,000	4,000	3,700	3,750	6,674	6,745
	TF500	5,020	2,485	2,470	1,257	1,584	8	6	3,900	3,900	3,600	3,650	6,697	6,768
	TF550	5,520	2,665	2,650	1,437	1,764	8	6	3,700	3,800	3,350	3,500	6,758	6,829
	TF600	6,030	2,845	2,830	1,617	1,944	8	6	3,600	3,600	2,950	3,400	6,827	6,898
	TF650	6,540	3,025	3,010	1,797	2,124	8	6	3,500	3,500	2,850	3,300	6,868	6,939

Mast Specification (45D-9S)

Mast Type		Maximum Fork Height	Overall Height (Lowered)		Free lift height		Tilt Angle		Load capacity w/o side shift		Load capacity w/side shift		TRUCK WEIGHT (UNLOADED)	
									Single Tire	Double Tire	Single Tire	Double Tire		
			Single Tire	Double Tire	With Load Backrest	Without Load Backrest	Fwd	Bwd	600mm LC	600mm LC	600mm LC	600mm LC	Single Tire	Double Tire
		mm	mm	mm	mm	mm	deg	deg	kg	kg	kg	kg	kg	kg
2-STAGE LIMITED FREE LIFT	V270	2,720	2,085	2,070	120	120	8	10	4,500	4,500	4,500	4,500	6,719	6,828
	*V300	3,020	2,235	2,220	120	120	8	10	4,500	4,500	4,500	4,500	6,749	6,858
	V330	3,320	2,385	2,370	120	120	8	10	4,500	4,500	4,500	4,500	6,787	6,895
	V350	3,520	2,535	2,520	120	120	8	10	4,500	4,500	4,500	4,500	6,810	6,919
	V370	3,720	2,635	2,620	120	120	8	10	4,500	4,500	4,400	4,400	6,830	6,939
	V400	4,020	2,845	2,830	120	120	8	10	4,500	4,500	4,350	4,350	6,872	6,981
	V430	4,320	2,945	2,980	120	120	8	10	4,500	4,500	4,300	4,300	6,902	7,011
	V450	4,520	3,095	3,080	120	120	8	6	4,500	4,500	4,200	4,200	6,985	7,094
	V500	5,020	3,345	3,330	120	120	8	6	4,400	4,400	4,050	4,050	7,036	7,145
2-STAGE FULL FREE LIFT	VF280	2,805	2,135	2,120	853	1,442	8	8	4,500	4,500	4,500	4,500	6,755	6,864
	VF300	3,005	2,235	2,220	953	1,542	8	8	4,500	4,500	4,500	4,500	6,781	6,890
	VF315	3,155	2,325	2,310	1,043	1,602	8	8	4,500	4,500	4,500	4,500	6,800	6,909
3-STAGE FULL FREE LIFT	TF370	3,730	2,035	2,020	796	1,114	8	8	4,500	4,500	4,350	4,350	6,976	7,087
	TF400	4,030	2,135	2,120	896	1,214	8	8	4,500	4,500	4,300	4,300	7,006	7,117
	TF430	4,330	2,235	2,220	996	1,314	8	8	4,500	4,500	4,200	4,200	7,037	7,148
	TF450	4,510	2,295	2,280	1,056	1,374	8	8	4,500	4,500	4,150	4,150	7,056	7,167
	TF470	4,720	2,385	2,370	1,145	1,484	8	8	4,400	4,400	4,100	4,100	7,092	7,203
	TF500	5,020	2,485	2,470	1,246	1,564	8	6	4,300	4,300	4,000	4,000	7,115	7,227
	TF550	5,520	2,665	2,650	1,426	1,744	8	6	4,200	4,200	3,850	3,850	7,176	7,288
	TF600	6,030	2,845	2,830	1,606	1,924	8	6	4,000	4,000	3,250	3,750	7,245	7,356
	TF650	6,540	3,025	3,010	1,786	2,104	8	6	3,900	3,900	3,150	3,650	7,286	7,398

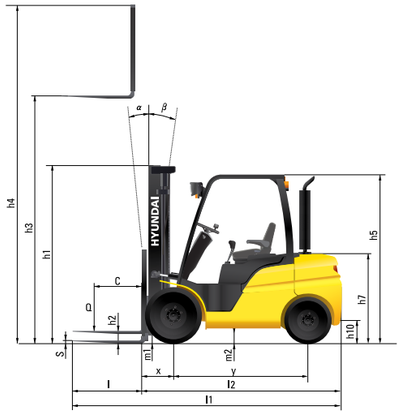
Mast Specification (50D-9SA)

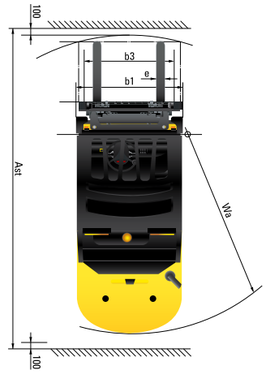
Mast Type		Maximum Fork Height	Overall Height (Lowered)		Free lift height		Tilt Angle		Load capacity w/o side shift		Load capacity w/side shift		TRUCK WEIGHT (UNLOADED)	
									Single Tire	Double Tire	Single Tire	Double Tire		
			Single Tire	Double Tire	With Load Backrest	Without Load Backrest	Fwd	Bwd	600mm LC	600mm LC	600mm LC	600mm LC	Single Tire	Double Tire
		mm	mm	mm	mm	mm	deg	deg	kg	kg	kg	kg	kg	kg
2-STAGE LIMITED FREE LIFT	V260	2,630	2,085	2,070	120	120	8	10	5,000	5,000	5,000	5,000	7,188	7,290
	*V290	2,930	2,235	2,220	120	120	8	10	5,000	5,000	5,000	5,000	7,213	7,329
	V320	3,230	2,385	2,370	120	120	8	10	5,000	5,000	5,000	5,000	7,238	7,340
	V340	3,430	2,535	2,520	120	120	8	10	5,000	5,000	4,950	4,950	7,263	7,365
	V360	3,630	2,635	2,620	120	120	8	10	5,000	5,000	4,900	4,900	7,279	7,381
	V390	3,930	2,845	2,830	120	120	8	10	5,000	5,000	4,800	4,800	7,315	7,417
	V440	4,430	3,095	3,080	120	120	8	6	4,900	5,000	4,650	4,650	7,418	7,520
	V490	4,930	3,345	3,330	120	120	8	6	4,800	4,900	4,500	4,500	7,460	7,562
2-STAGE FULL FREE LIFT	VF270	2,702	2,135	2,120	905	1,223	8	8	5,000	5,000	4,700	4,750	7,247	7,308
	VF290	2,902	2,235	2,220	1,005	1,323	8	8	5,000	5,000	4,650	4,700	7,272	7,333
	VF305	3,052	2,325	2,310	1,095	1,413	8	8	5,000	5,000	4,550	4,600	7,290	7,351
3-STAGE FULL FREE LIFT	TF360	3,672	2,035	2,020	807	1,074	8	8	5,000	5,000	4,700	4,800	7,431	7,484
	TF390	3,972	2,135	2,120	907	1,174	8	8	5,000	5,000	4,650	4,700	7,458	7,510
	TF420	4,272	2,235	2,220	1,007	1,274	8	8	4,900	5,000	4,550	4,600	7,482	7,535
	TF440	4,452	2,295	2,280	1,067	1,334	8	8	4,800	5,000	4,500	4,550	7,499	7,552
	TF460	4,662	2,385	2,370	1,157	1,424	8	8	4,700	4,900	4,450	4,500	7,522	7,575
	TF490	4,962	2,485	2,470	1,257	1,524	8	6	4,600	4,800	4,350	4,450	7,548	7,600
	TF540	5,462	2,665	2,650	1,437	1,704	8	6	4,500	4,700	4,250	4,300	7,600	7,652
	TF590	5,972	2,845	2,830	1,617	1,884	8	6	4,400	4,600	4,100	4,200	7,640	7,693
	TF640	6,482	3,025	3,010	1,797	2,064	8	6	4,300	4,500	4,000	4,100	7,681	7,734

New 9 Series

35/40/45D-9S
50D-9SA

Dimension





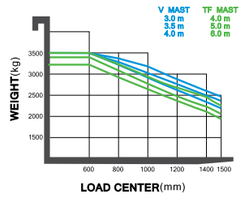
Specification

Identification						
1.1	Manufacturer		Hyundai	Hyundai	Hyundai	Hyundai
1.2	Manufacturer's type designation		35D-9S	40D-9S	45D-9S	50D-9SA
1.3	Drive: electric (battery or mains),diesel,petrol,fuel gas,manual		DIESEL	DIESEL	DIESEL	DIESEL
1.4	Type of operation:hand,pedestrian,standing,seated,order-picker		seated	seated	seated	seated
1.5	Load capacity / rated load	kg	3,500	4,000	4,500	5,000
1.6	Load center distance	c mm	600	600	600	600
1.8	Load distance, center of drive axle to fork	x mm	561	561	561	576
1.9	Wheelbase	y mm	2,000	2,000	2,000	2,000
Weights						
2.1	Service weight	kg	5,892	6,437	6,858	7,329
2.2	Axle loading, loaded front/rear	kg	8,295 / 1,097	9,212 / 1,225	9,998 / 1,360	10,831 / 1,498
2.3	Axle loading, unloaded front/rear	kg	2,765 / 3,127	2,892 / 3,545	2,888 / 3,970	2,931 / 4,398
Wheels, Chassis						
3.1	Tires:solid rubber, superelastic, pneumatic, polyurethane		pneumatic	pneumatic	pneumatic	pneumatic
3.2	Tires size, front		8.25-15x14PR	7.50-16x12PR	7.50-16x12PR	7.50-16x12PR
3.3	Tires size, rear		7.00-12x14PR	7.00-12x14PR	7.00-12x14PR	7.00-12x14PR
3.5	Wheels, number front x rear (x=driven wheels)		2 x 2	4 x 2	4 x 2	4 x 2
3.6	Track width, front	mm	1,132	1,282	1,282	1,282
3.7	Track width, rear	mm	1,140	1,140	1,140	1,140
Basic Dimensions						
4.1	Mast / fork carriage tilt forward / backward (α / β)	degrees	8 / 10	8 / 10	8 / 10	8 / 10
4.2	Lowered mast height	h1 (mm)	2,235	2,220	2,220	2,220
4.3	Free lift	h2 (mm)	120	120	120	120
4.4	Lift height	h3 (mm)	3,020	3,020	3,020	2,930
4.5	Extended mast height	h4 (mm)	4,234	4,234	4,234	4,147
4.7	Overhead load guard (cab) height	h5 (mm)	2,220 (2,360)	2.210 (2,350)	2,210 (2,350)	2,210 (2,350)
4.8	Seat height / standing height	h7 (mm)	1,310	1,299	1,299	1,299
4.12	Coupling height	h10 (mm)	373	373	373	372
4.19	Overall length	l1 (mm)	4,180	4,235	4,455	4,500
4.20	Length to face of forks	l2 (mm)	3,110	3,165	3,235	3,300
4.21	Overall width	b1 (mm)	1,370	1,746	1,746	1,746
4.22	Fork dimensions(hook type)	ℓ / e / s(mm)	1,070 x 122 x 50	1,070 x 150 x 50	1,220 x 150 x 50	1,200 x 150 x 60
4.23	Fork carriage ISO 2328, class / type A,B		III / A	III / A	IV / A	IV / A
4.24	Fork-carriage width	b3 (mm)	1,300	1,600	1,600	1,600
4.31	Ground clearance, loaded, under mast	m1 (mm)	170	155	155	155
4.32	Ground clearance, centre of wheelbase	m2 (mm)	211	209	206	204
4.33	Aisle width for pallets 1,000x1,200 crossways (LxW)	Ast (mm)	4,629	4,676	4,726	4,786
4.34	Aisle width for pallets 800x1,200 lengthways (WxL)	Ast (mm)	4,829	4,876	4,926	4,986
4.35	Turning radius	Wa (mm)	2,868	2,915	2,965	3,010
4.36	Smallest pivot point distance		1,009	1,009	1,009	1,009
Performance Data						
5.1	Travel speed, unloaded	km/h	27.6	26.7	26.7	26.6
5.2	Lift speed, loaded/ unloaded	mm/s	550 / 570	540 / 570	530 / 570	460 / 490
5.3	Lowering speed, loaded/unloaded	mm/s	500 / 500	500 / 500	500 / 500	500 / 500
5.6	Max. Drawbar pull, loaded	N	39,215	39,417	39,470	39,540
5.7	Gradient performance, loaded	%	41.4	36.9	33.6	30.7
5.9	Acceleration time, loaded/ unloaded(10m)	sec	-	-	-	-
5.10	Service brake		hydraulic	hydraulic	hydraulic	hydraulic
Engine						
7.1	Engine manufacturer / type		HMC D4DD	HMC D4DD	HMC D4DD	HMC D4DD
7.2	Engine power acc. to ISO 1585	kW/rpm	70 / 2,300	70 / 2,300	70 / 2,300	70 / 2,300
7.3	Maximum Torque	kgf.m/rpm	35 / 1,600	35 / 1,600	35 / 1,600	35 / 1,600
7.4	No. of cylinder / displacement	EA/cc	4 / 3,907	4 / 3,907	4 / 3,907	4 / 3,907
Other Details						
8.1	Type of drive control		Power shift 2/2	Power shift 2/2	Power shift 2/2	Power shift 2/2
8.2	Operating pressure (system / attach)	kgf/cm²	206 / 147	206 / 147	206 / 147	206 / 147
8.3	Oil volume for attachment	ℓ/min	66	66	66	66
8.4	Sound level at driver's ear according to DIN 12 053	db(A)	84	84	84	84

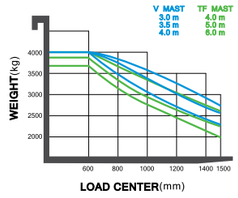
*Specifications and designs are subject to change without advance notice.

Load Capacity

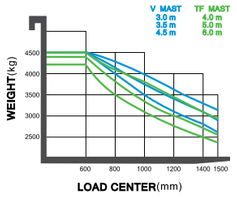
35D-9S



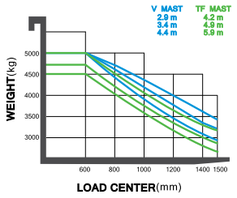
40D-9S



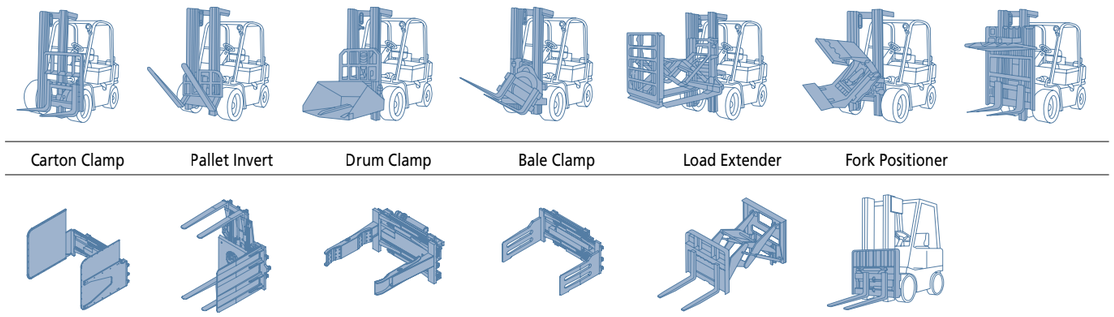
45D-9S



50D-9SA



Various Attachments



Optional Items

- **Fork(mm)**
  35/40D-9S : 1,220 / 1,370 / 1,520 / 1,670 / 1,820 / 1,970 / 2,120 / 2,400
  45D-9S : 1,070 / 1,370 / 1,520 / 1,670 / 1,820 / 1,970 / 2,200 / 2,400
  50D-9SA : 1,350 / 1,500 / 1,800 / 2,000 / 2,400
- **Tire :** Pneumatic(STD)/ Solid / Non-marking/
  Double Tire(Front tire) 35D-9S : 7.50-16-12PR
  Single Tire(Front tire) 40D-9S/45D-9S/50D-9SA : 300-15-18PR
- **Seat :** Arm Rest, Buckle SW
- **M.C.V :** 2-Spool(STD), 3-Spool, 4-Spool, 5-Spool
- **Load Weight Indcator**
- **Beacon Lamp**
- **Rear Work Lamp**
- **OPSS : Travel, Travel + Mast**
- **Cabin (Heater)**
- **Rear View Camera**
- **High OHG (2,340mm)**
- **45D-9S : Class III Fork Carriage**
- **Rear View Camera**
- **High OHG (2,340mm)**
- **45D-9S : Class III Fork Carriage**
- **Under Cover**
- **Side Mirror (LH&RH)**
- **Shaft type Carriage**
- **Rain Cover**
- **Extinguisher**