



35/40/45D/50DN-9VB 600 mm load centre 40/45D/50DN-9VC 500 mm load centre



ECONOMIC ENGINE (-33% FUEL CONSUMPTION)



INTEGRATED HYUNDAI POWERTRAIN



LOAD SENSING PISTON PUMP (REXROTH)



FULL CONTROL CLUSTER



BEST STANDARD WARRANTY

STAGE V AND BEYOND

Hyundai's new 9VB/VC Series is a smart generation of material handling diesel forklifts that comply with the European Stage V emission levels.

But it goes much further than that!

In our mission, 'Moving you Further', Hyundai's engineers aimed for a groundbreaking level of customer satisfaction with maximum performance and productivity, higher driver comfort, better safety and improved uptime management.

Our new 9VB/VC forklifts feature a robust exterior design and are packed with performance- enhancing features that open up a world of new possibilities to tackle all the challenges you face in your logistics business.



HYUNDAI — MATERIAL HANDLING

Productivity & Efficiency

POWERFUL AND FUEL-EFFICIENT TO REDUCE TCO

(TOTAL COST OF OWNERSHIP)

The Hyundai engineers have left no stone unturned in their efforts to save you costs and improve your productivity. The Hyundai legacy of reliable technology continues with an optimised engine and powertrain, developed completely in-house in order to deliver unprecedented efficiency and boost your profits.

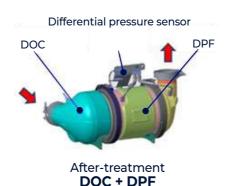
Unparalleled fuel efficiency NEW



The 9VB/VC series is equipped with a powerful 2.9L HMC D4CC diesel engine that produces 55KW while complying with European Stage V environmental regulations. It also achieves **impressive cost savings** by delivering excellent performance with low fuel consumption rates.



- Featuring the optimal displacement for a forklift, the HMC D4CC engine comprises an electronic EGR valve, a common rail, Variable Geometry turbocharging (VGR) with an excellent boosting effect and an after-treatment (DOC + DPF) device.
- The DPF regeneration works automatically.
- A parked regeneration can be activated manually at any time and monitored on the cluster.
- The driver can use a switch to prevent the regeneration process (hot exhaust gases) for working in an area with a potential risk of fire.



Fuel efficiency



Rexroth load-sensing piston pump NEW

The engine is combined with a Rexroth variable load-sensing piston pump in conjunction with a new MCV (mechanical or fingertip) from Buchholz. This hydraulic system, based on demand of flow, reduces the power take-off from the engine while driving and therefore the fuel consumption. Due to a higher pump-output, the working speed of all hydraulic functions has been increased. This results in higher productivity with lower costs as shown below.







Variable Piston Pump

Load sensing MCV

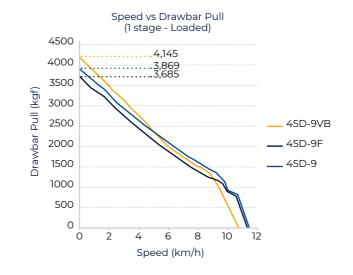
Fuel consumption



Based on VDI2198		81%	100%	109%	
Hydraulic System		Load Sensing	Open Centre	Open Centre	
	Manufacturer	НМС	KUBOTA	Cummins	
	Model	D4CC V3800- TIE4		QSF-3.8	
N N	Emission Regulation	Stage 5	Tier-4 Final	Tier-4 Final	
ENGINE	Rated Power (ps/rpm)	74/2,200	75.3/2,200	102/2,200	
	MAX Torque (kg-m/rpm)	34.5/1,500	31.6/1,500	42.3/1,600	
	Displacement (cc)	2,891	3,769	3,726	

Performance

With **38% less engine power** than the previous high-power version, the new 35-50DN-9VB/VC range achieves a **higher max. speed and drawbar pull**.





HYUNDAI — MATERIAL HANDLING

Productivity & Efficiency

A LEGACY OF EXCELLENCE: HYUNDAI-DEVELOPED POWERTRAIN

NEW The transmission and drive axle are developed entirely by Hyundai Core Motion for enhanced durability and productivity.

The clutch pack boosts power transmission capability by 25% and increases T/M oil capacity for better efficiency in high-load working conditions.



- This new transmission features a 2-speed forward automatic gearshift function.
- The gearshift is controlled by the Machine Control Unit (MCU) and is adjustable in the cluster.
- The reverse gear is the single-speed type.



FULL DIAGNOSTICS FOR SMOOTH OPERATIONS AND REDUCED COSTS

The 9VB/VC Series features an enhanced instrument cluster with an easy-to-use, full colour display, enabling a full set-up, diagnostics and maintenance follow-up. More features like the DCSR system (prevents high-speed directional change) are available for activation. The DCSR system reduces tyre wear and protects the transmission in order to reduce operating and servicing costs.



• NEW The drive axle is equipped with a planetary reducing gear offering resistance to torque changes. The sump capacity has been increased by 10% for better performance and durability of the wet disc brakes. Thanks to its enhanced durability and long service intervals, the wet disc brake also reduces maintenance costs and downtime.





Operator Comfort

OUTSTANDING ERGONOMICS FOR PRODUCTIVITY AND OPERATING PLEASURE

The cabin is designed to provide every operator with a comfortable working environment that boosts productivity and reduces fatigue, even in tough working conditions. The most important controls are positioned within easy reach and a range of options helps you to tailor the cabin to your needs.



The new engine and load-sensing hydraulic system result in **lower noise** and vibrations, significantly improving operator comfort and productivity.

Vibrations %

Cabin noise

5
%

"I'm really impressed by how smooth and quiet it is. It's a completely different driving experience!"

Better visibility and cabin comfort

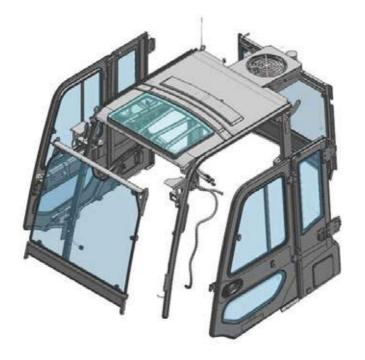
The mast, carriage, and head guard are designed to provide the operator with **maximum visibility** for improved efficiency and **peace of mind** while working.

A **premium quality Grammer** seat is installed as standard, ensuring a comfortable driving position all day, even in rough working conditions.

The **spacious full floating cabin** with air conditioning and/or heater is available as:

- Partial cabin
- 1-door or 2-door (split type) version

Several air-ducts, like the windshield defrosting air duct, are integrated in the headliner for perfect air-distribution inside the cabin for more comfort.





LED lights OPTION



The LED lights offer the optimal visibility under any conditions.



Reduced steering wheel size NEW

The **steering wheel diameter** has been reduced by 70mm to **minimise driver fatigue** and a Danfoss 4th generation Orbitrol steering unit **reduces noise while improving rotation**.

Effect:

- 1. Reduced radius of rotation
- 2. Increased driver steering convenience





Adjustable steering column

The steering column is very easy to adjust by using a simple hand grip. It allows the driver to find his most comfortable position.



Enhanced control cluster NEW

The enhanced instrument cluster makes it easier to manage the machine setup, diagnostics and maintenance. All **settings can be entered directly into the cluster**, eliminating the need for an external computer.

- Key monitoring functions: OPSS, DPF control, maintenance, clock, service hour meter, fuel, temperature, driving direction and transmission level.
- Configuration and diagnosis: maximum driving speed, maintenance management, engine diagnosis, passcode setting.
- Additional functions (option): rear view camera, load indicator, auto-tilting levelling.

The above functions are available in 13 languages via the cluster.

Fine-tuned fingertip control for faster response OPTION



To ensure **top-class fingertip control**, Hyundai is partnered with **Buchholz**

- The working speed of all functions is programmable in the cluster
- The response time (within 0.1 s) and fine-tuning capability of fingertip control are improved, thanks to a high-end system
- The directional switch is integrated into the fingertip console for more comfort.



"The cabin is incredibly comfortable – everything is easy to reach, I have full control and I don't feel tyred at all at the end of the day. The fingertip control is optional, but, honestly speaking, every customer should take it – so easy, precise and fully programmable."

Better operating sensitivity



- The manual levers are in perfect reach for the driver, next to the driver's seat.
- The directional switch is integrated into the lift/lower lever for perfect ergonomics.
- The new Buchholz MCV offers a better controllability and a higher working speed which increases productivity.



Auto parking brake and hill start assist



The parking brake operates automatically when the power is disengaged in order to prevent accidents caused by human error. Hill Start Assist Control (HAC) prevents backsliding when restarting on a slope.

Machine position warning

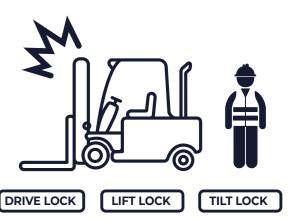


While driving the machine-control-unit (MCU) senses longitudinal and lateral movement and alerts the driver if the preset stability values are exceeded.

Passcode-protected start-up

Drivers can restrict equipment operation by setting a passcode. This **prevents theft or accidents** that could occur due to unauthorised use of the machine.

OPSS (Driver Presence Sensing System)

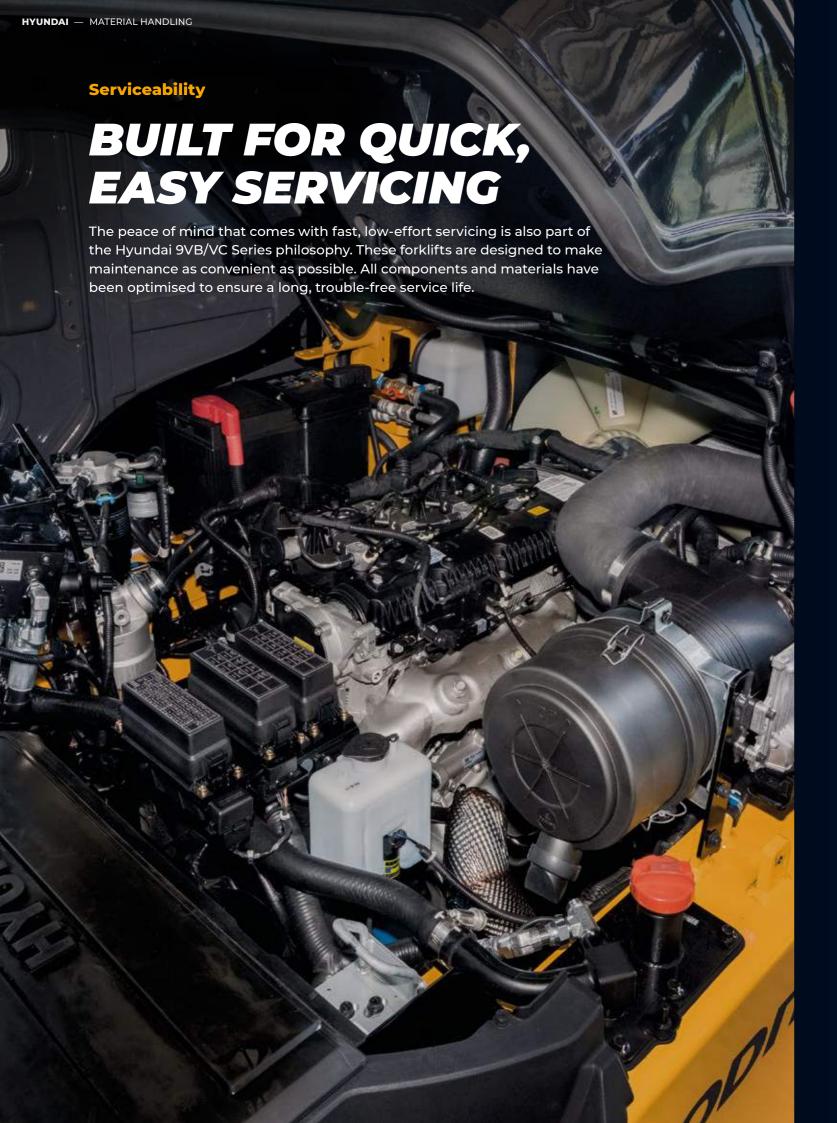


The OPSS System restricts driving, lifting and tilting, and it kicks in **automatically** when the driver leaves the seat to prevent accidents. It operates in conjunction with the auto parking brake to contribute to a safer workplace.

Rear view camera OPTION



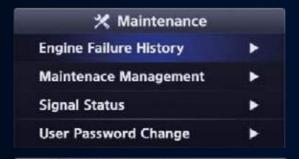
The rear view camera is integrated in the cluster and can be activated using a button or automatically while driving backwards.



Easy maintenance

The wide opening angle of the engine hood in combination with tool-less removable panels **reduces equipment downtime** by providing easy access to parts requiring regular maintenance.

Engine diagnostics and service scheduling



🔀 Mainten	ace Ma	nagen	nent	
Item	Interval	Elapse	Count	Alarm
Axle Gear Oil	100	105	0	
Transmissing Oil	100	105	0	
Filter	100	105	0	
Tank Air Breathe	. 250	105	0	
Engine Oil	500	105	0	
Element	500	105	0	

Engine failure can be checked in the cluster with **no need for a separate engine diagnostic tool**. Replacement timing for consumable parts is set in the cluster and informs the driver on the screen from 30h before the scheduled maintenance service.

Detachable radiator cover



The radiator can be accessed by a removable top cover to reduce the downtime when checking and refilling the coolant or cleaning the radiator.

Easy inspection of after-treatment device



For greater convenience, the counterweight opening has been made as large as possible. This **eliminates the need to remove the counterweight** for inspection or exchange of the aftertreatment device.

Convenient after-treatment device

The automatic DPF regeneration function is supported by a hydraulic device that maintains the exhaust gas temperature in order to ensure the function of the DPF.

Water and dustproof fuse and relay box



All fuses and relays are centralised in three boxes with **enhanced waterproof and dustproof protection IP65**. The boxes themselves are located under the engine hood for **quick access**.

Parts & Warranties

HYUNDAI GENUINE PARTS AND WARRANTIES: THE BEST WAY TO PROTECT YOUR INVESTMENT

Hyundai Genuine parts, accessories and warranty programmes are specially designed to keep your investment covered. They increase uptime and maintain the performance, comfort, and convenience that are built into your equipment.



Leader in standard warranties for Stage V forklifts!

Hyundai warranties are designed to give you the cover you need to build your business with confidence and peace of mind.

Best standard warranties in the industry

For extra reassurance, and to ensure maximum customer confidence, we are supplying all new stage V models with best industry standard warranties.

The powertrain standard warranty has been extended by 33%, from 3,000 to 4,000 hours.*

The forklift standard warranty covers you for two years or 3,000 hours, whichever comes first.





Forklift standard warranty*

*or 3,000 hours, whichever comes first.

Optional and extended warranty periods

In addition to this standard coverage, optional and extended warranty periods are available, allowing you to benefit from full warranty coverage for longer, and even over the full service life of your forklift.*

Hyundai Genuine parts

Hyundai Genuine parts have the same design as those installed when your machine left the factory. They are subjected to rigorous quality inspections and tests to make sure they meet Hyundai's

strict requirements for quality and durability. As well as minimising downtime, this helps to ensure peak performance on every task. In the 13,000 m² warehouse, **Hyundai covers over 96% of all Genuine**Parts. With one of Europe's most advanced automated warehousing systems, we are able to maintain availability and efficient delivery of all our Genuine Parts.

A network you can rely on

HCEE prioritises quick, reliable intervention to keep your equipment running reliably. Thanks to the **extended dealer network across Europe, we will always be closeby to ensure a timely and efficient solution**. Moreover, we guarantee a 24-hour delivery service across our European dealer network.

*Conditions apply. Please discuss the optimal solution for your needs with your dealer.

Specifications

35/40/45D - 50DN-9VB

u	1.1	Manufacturer			Hyundai	Hyundai	Hyundai	Hyundai	
Distinguishing marks	1.2	Manufacturer's Mode	l Designation			35D-9VB	40D-9VB	45D-9VB	50DN-9VB
Ĕ	1.3	Drive				Diesel	Diesel	Diesel	Diesel
ži.	1.4	Type Of Operation				Seated	Seated	Seated	Seated
guis	1.5	Load Capacity		С	kg	3,500	4,000	4,500	4,990
ţi	1.6	Load Centre Distance		Х	mm	600	600	600	600
ä	1.8	Load Distance (Centre of Drive Axle to Fork) Wheelbase		У	mm	561	561	561	576
	1.9				mm	2,030	2,030	2,100	2,100
v	2.1	Service Weight			kg	5,851	6,405	6,860	7,264
Weights	2.2	Axle Loading, Loaded	Front / Rear		kg	8,202/1,149	9,109 / 1,296	9,906/1,454	1,0749 / 1,515
>	2.3	Axle Loading, Unloaded	Front / Rear		kg	2,700/3,151	2,822/3,584	2,919 / 3,942	2,949 / 4,315
	3.1	Tyres				Pneumatic	Pneumatic	Pneumatic	Pneumatic
sis	3.2	Tyre Size	Front			8.25-15-14PR	7.50-16-12PR	7.50-16-12PR	7.50-16-12PR
has	3.3	Tyre Size	Rear			7.00-12-14PR	7.00-12-14PR	7.00-12-14PR	7.00-12-14PR
Tyres/Chassis	3.5	Number of Wheels (x = Driven Wheels)	Front / Rear			2 x 2	2 x 2	2 x 2	2 x 2
-	3.6	Tread	Front		mm	1,132	1,282	1,282	1,282
	3.7	Tread	Rear		mm	1,140	1,140	1,140	1,140
	4.1	Tilt of Mast / Fork Carl Forward / Backward	riage	α/β	degree	8/10	8/10	8/10	8/10
	4.2	Height, Mast Lowered	d	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	Height, Mast Extende	ed	h4	mm	4,234	4,234	4,234	4,147
	4.7	Height of	Overhead Guard	h5	mm	2,350	2,340	2,340	2,340
			Cabin			2,360	2,350	2,350	2,350
	4.8	Seat Height / Stand Height Rel. to SIP		h7	mm	1,316	1,304	1,304	1,304
	4.12	Coupling Height		h10	mm	372	372	360	360
ions	4.19	Overall Length		11	mm	4,219	4,284	4,504	4,547
Dimensions	4.20	Length to Face of For	ks	I2	mm	3,149	3,204	3,284	3,347
Ë	4.21	Overall Width (Double	e tyre)	b1	mm	1,370 (1,746)	1,418 (1,746)	1,418 (1,746)	1,418 (1,746)
	4.22	Fork Dimensions		lxexs	mm	50 x 122 x 1070	50 x 150 x 1070	50 x 150 x 1220	60 x 150 x 1200
	4.23	Fork Carriage ISO 2328, Class / Type A, B				III / A	III / A	III / A	III / A
	4.24	Fork-Carriage Width (Double tyre)		b3	mm	1,300 (1,600)	1,300 (1,600)	1,300 (1,600)	1,300 (1,600)
	4.31	Ground Clearance, Below Mast, Loaded		ml	mm	170	155	155	155
	4.32	Ground Clearance, Ce	entre of Wheelbase	m2	mm	202	202	190	190
	4.34.1	Aisle Width For Pallets 1000 X 1200 Crossways		Ast	mm	4,656	4,705	4,799	4,857
	4.34.2	Aisle Width For Pallets 800 X 1200 Lengthways		Ast	mm	4,856	4,905	4,999	5,057
	4.35	Turning Radius		Wa	mm	2,895	2,944	3,038	3,081
	4.36	Smallest Pivot Point [mm	1,023	1,023	1,074	1,074
ata	5.1	Travel Speed	Loaded / Unloaded		km/h	26.8 / 29.2	26.5/28.4	26.1/28.2	25.8/28.1
e d	5.2	Lift Speed	Loaded / Unloaded		mm/s	520/540	510 / 540	510 / 540	410 / 460
Performance data	5.3	Lowering Speed	Loaded / Unloaded		mm/s	550 / 550	550/550	550/550	500/550
form	5.6	Max. Drawbar Pull	Loaded / Unloaded		N	41,432 / 39,409	41,382 / 40,430	41,405 / 40,346	41,460 / 40,256
Pen	5.8	Max. Gradeability	Loaded / Unloaded		%	44.5 / 25.1	39.2 / 24.1	35.4/23.4	32.6 / 22.3
	5.10	Service Brake				Hydraulic	Hydraulic	Hydraulic	Hydraulic
	7.1	Engine Manufacturer / Type				HMC D4CC	HMC D4CC	HMC D4CC	HMC D4CC
Engine	7.2	Engine Power Acc. to ISO 1585			kW/rpm (hp/rpm)	54.4/2,200 (73.2/2,200)	54.4 / 2,200 (73.2 / 2,200)	54.4/2,200 (73.2/2,200)	54.4 / 2,200 (73.2 / 2,200)
Eng	7.3	Maximum Torque			kgf·m/rpm (lbf·ft/rpm)	34.5/1,500 (248/1,500)	34.5/1,500 (248/1,500)	34.5/1,500 (248/1,500)	34.5 / 1,500 (248 / 1,500)
	7.4	No. of Cylinders / Displacement			EA/cc	4/2,891	4 / 2,891	4/2,891	4/2,891
	7.5	Fuel Consumption Ac	cc. to Vdi Cycle		I/h	3.5	3.8	4.0	4.4
<u>a</u>	8.1	Type of Drive Control			AC	Power Shift	Power Shift	Power Shift	Power Shift
Additional data	8.2		System / Attachments		bar LPM	210 / 140	210 / 140	210 / 140	210 / 140
Addi da	د.ن	Oil Volume For Attachments			(GPM-US)				
ď	8.5	Trailer Coupling, Type			PIN	PIN	PIN	PIN	

^{*} The above specifications are based on V300 mast.

Specifications

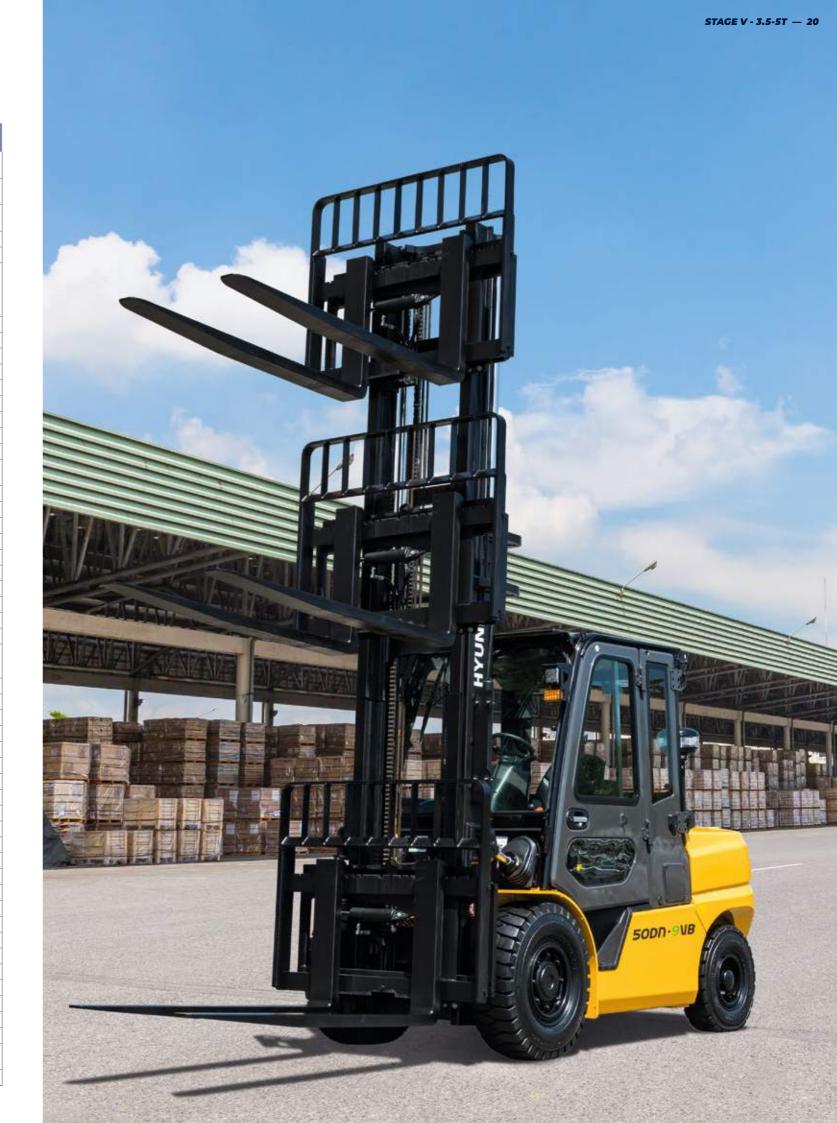
40/45D - 50DN-9VC

					1		T	
s	1.1	Manufacturer				Hyundai	Hyundai	Hyundai
Distinguishing marks	1.2	Manufacturer's Mode	el Designation			40D-9VC	45D-9VC	50DN-9VC
Ē	1.3					Diesel	Diesel	Diesel
ir Ši	1.4					Seated	Seated	Seated
<u>sin</u>	1.5	Load Capacity		С	kg	4,000	4,500	4,990
ting	1.6	Load Centre Distance		Х	mm	500	500	500
Dis	1.8	Load Distance (Centre of Drive Axle to Fork)		У	mm	561	561	561
	1.9	Wheelbase			mm	2,030	2,030	2,100
	2.1	Service Weight			kg	5,851	6,405	6,860
Weights	2.2	Axle Loading, Loaded Front / Rear			kg	8,988/863	9,895/1,010	10,667 / 1,183
Š	2.3	Axle Loading, Unloaded Front / Rear			kg	2,700 / 3,151	2,822 / 3,584	2,919 / 3,942
	3.1	Tyres				Pneumatic	Pneumatic	Pneumatic
<u>s</u>	3.2	Tyre Size	Front			8.25-15-14PR	7.50-16-12PR	7.50-16-12PR
lass	3.3	Tyre Size	Rear			7.00-12-14PR	7.00-12-14PR	7.00-12-14PR
ıyres/cnassıs	3.5	Number of Wheels (x = Driven Wheels)	Front / Rear			2×2	2×2	2×2
^	3.6	Tread	Front		mm	1,132	1,282	1,282
	3.7	Tread	Rear		mm	1,140	1,140	1,140
	4.1	Tilt of Mast / Fork Car Forward / Backward	riage	α/β	degree	8/10	8/10	8/10
	4.2	Height, Mast Lowered	d	h1	mm	2,235	2,220	2,220
	4.3	Free Lift		h2	mm	120	120	120
	4.4	Lift Height		h3	mm	3,020	3,020	3,020
	4.5	Height, Mast Extende	ed.	h4	mm	4,234	4,234	4,234
	4.7	Height of Overhead O		h5	mm	2,350	2,340	2,340
	4.8	_		h7	mm	1,316	1,304	1,304
	4.12	Seat Height / Stand Height Rel. to SIP Coupling Height		h10	mm	372	372	360
	4.19			1110	mm	4,219	4,284	4,504
						,		,
Dimensions	4.20			l2 b1	mm	3,149 1,370 (1,746)	3,204 1,418 (1,746)	3,284 1,418 (1,746)
Ĕ	4.22	2 Fork Dimensions		lxexs	mm	50 x 122 x 1,070	50 x 150 x 1,070	50 x 150 x 1,220
۵	4.23	Fork Carriago ISO 2728 Class /		1,0,3		III / A	III / A	III / A
	4.24	Fork-Carriage Width (Double tyre)		b3	mm	1,300 (1,600)	1,300 (1,600)	1,300 (1,600)
	4.31	Ground Clearance, Below Mast, Loaded		ml	mm	170	155	155
		, ,			mm	202	202	190
	4.32	Aisla Width For Pallats		m2 Ast	mm	4,656	4,705	4,799
	4.34.2	Aisle Width For Pallet		Ast	mm	4,856	4,905	4,999
	4.35	Turning Radius		Wa	mm	2,895	2,944	3,038
	4.36			.,,	mm	1,023	1,023	1,074
æ	5.1	Travel Speed	Loaded / Unloaded		km/h (mph)	26.4 / 29.2	26.2 / 28.4	25.9/28.2
Perrormance data	5.2	Lift Speed	Loaded / Unloaded		mm/s (ft/min)	510/540	510 / 540	480/540
Ů.	5.3	Lowering Speed	Loaded / Unloaded		mm/s (ft/min)	550/550	550/550	550/550
ē	5.6	Max. Drawbar Pull	Loaded / Unloaded		N (lb)	41,751 / 39,407	41,506 / 40,430	41,536 / 40,346
ē	5.8	Max. Gradeability	Loaded / Unloaded		%	42.2 / 25.1	37.2 / 24.1	33.9 / 23.4
Į.	5.10		Loaded / Officaded		/0	Hydraulic	Hydraulic	Hydraulic
	7.1	Service Brake					-	-
	7.1	Engine Manufacturer / Type			I/\A/ / ***	HMC D4CC	HMC D4CC	HMC D4CC
Engine	7.2	Engine Power Acc. to ISO 1585			kW/rpm (hp/rpm)	54.4/2,200 (73.2/2,200)	54.4/2,200 (73.2/2,200)	54.4 / 2,200 (73.2 / 2,200)
Eng	7.3	Maximum Torque			kgf·m/rpm (lbf·ft/rpm)	34.5/1,500 (248/1,500)	34.5/1,500 (248/1,500)	34.5/1,500 (248/1,500)
	7.4	No. of Cylinders / Displacement			EA/cc	4/2,891	4/2,891	4/2,891
	7.5	Fuel Consumption Ad	cc. to Vdi Cycle		I/h	3.5	3.8	4.0
	8.1	Type of Drive Control			AC	Power Shift	Power Shift	Power Shift
Additional data	8.2	Operating Pressure, S	System / Attachments		bar	210 / 140	210 / 140	210 / 140
ţa		Oil Volume For Attachments			1.014		60	60
data	8.3	Oil Volume For Attacl	nments		LPM	60	60	00

 $[\]ensuremath{^*}$ The above specifications are based on V300 mast.

^{*} In accordance with guideline 2198, this specification sheet provides details of the standard truck only. Non-standard tyres, different masts, optional equipment, etc., may result in different values.

	Part	Descrip	tion	40D-9VC 35D-9VB	45D-9VC 40D-9VB	50DN-9VC 45D-9VB	50DN-9VB
		Overhead Guard *40D-9VC, 35D-9VB: 2,350mm / 45D-9VC, 50D	N-9VC, 40/45D-9VB, 50DN-9VB: 2,340mm	•	•	•	•
	OHG	Overhead guard with Rain Cover *40D-9VC, 35D-9VB: 2,360mm / 45D-9VC, 50D	0	0	0	0	
		Low Overhead guard with Rain Cover *40D-9VC, 35D-9VB: 2,230mm / 45D-9VC, 50D	N-9VC, 40/45D-9VB, 50DN-9VB: 2,220mm	0	0	0	0
	0.1.	Cabin Options - One door, Two door		0	0	0	0
mod	Cabin	Partial Cabin - Front glass with Wiper, Rear gla	ass & Top Rain Cover	0	0	0	0
Operation room	A/C	Air Conditioner and/or Heater The air conditioning system contains fluorinat	0	0	0	0	
Oper		(Global Warming Potential: 1,430) The system of a CO ₂ equivalent of 0.787 metric tonnes.					
	Seat	Full Suspension Synthetic leather Seat + Oran	-	•	•	•	•
		Additional options for Full Suspension Seat - A	Arm Rest, Back Rest, Belt Switch, Heat	0	0	0	0
	Lever	Lever - Manual		•	•	•	•
		Lever - Fingertip		0	0	0	0
	Ect.	Radio & USB		0	0	0	0
		Rear Horn Grip		0	0	0	0
		2 Stage mast - Standard (V)		•	•	•	•
	Mast	2 Stage mast - Single full free (VF)		0	0	0	0
Ħ		3 Stage mast - Single full free (TF), Dual full fre	ee(TS)	0	0	0	0
Mast & attachment	Fork	1,220mm Fork for 40/45D-9VC, 50DN-9VC, 35/2 1,200mm Fork for 50DN-9VB	40/45D-9VB,	•	•	•	•
atta		Fork Options - 900mm~2,300mm		0	0	0	0
8		Carriage - Narrow (1,300mm / Hook)		•	•	•	•
lasi	Carriage	Carriage options	lass IV	-	-	0	0
			vide (1,600mm / Hook)	0	0	0	0
	Attachment	Hook-on Side Shift	0	0	0	0	
	Attachment	Fork Positioner& Side-shift	0	0	0	0	
y,		3 Spool MCV + attached piping for V330 mast	•	•	•	•	
ij		MCV Options - 4 Spool (only for manual lever)	0	0	0	0	
Hydraulics	MCV & Hoses	MCV Options - 5 Spool (only for manual lever)	0	0	0	0	
f		Attached Piping for All MCVs & Masts		0	0	0	0
		Tyre - Pneumatic (Single for 40D-9VC, 35D-9V Double for 45D-9VC, 50DN-9VC, 40/45D-9VB, * Wheel rim size: Single 15", Double 16"	•	•	•	•	
Se	Tyres	<u> </u>	olid	0	0	0	0
Ž			on Marking	0	0	0	0
		Tyre Options	neumatic Double (15" wheel rim)	0	0	0	0
			olid Double (15" wheel rim)	0	0	0	0
		Working Lamp - Front Bulb	ona Boable (is writerinin)	•	•	•	•
		Working Lamp Options - Front LED, Rear LED	Door Bulls	0	0	0	0
>	Lamp	Rear Blue Spot	, Real Bulb	0	0	0	0
Visibility		LED Beacon Lamp		0	0	0	0
/isil		'					
	Mirror	Mirror Options 1/1/2 D/1/ Dock Mirror Outside	Ja Missas	•	•	•	•
	C	Mirror Options - L/H & R/H Back Mirror, Outsic	0	0	0	0	
(t)	Camera	Rear view Camera only	0	0	0	0	
anc.	-	Knob-Switch with Direction & Horn	•	•	•	•	
enie		Auto Tilt levelling (Manual lever)	0	0	0	0	
Convenience		Load Indicator	0	0	0	0	
ŭ		Hydraulic Pressure on Display	•	•	•	•	
it		OPSS - Travel & Mast	•	•	•	•	
Safety	-	Master Switch to cut off electricity from batter	у	•	•	•	•
•		Hazard Switch		0	0	0	0
	_	Plastic Side Cover		•	•	•	•
		Steel Side Cover	0	0	0	0	
v		Recycling Option (Under Cover & Rear tyre co	/er)	0	0	0	0
Others		Fuel Cap with Key		•	•	•	•
ğ		Hydraulic Oil - ISO VG46 (Hyundai genuine lor	ng life hydraulic oil)	•	•	•	•
		Hydraulic Oil Options - ISO VG68 for Tropical, I long life hydraulic oil) ISO VG15 Cold Area (Con	SO VG32 Cold Area (Hyundai genuine ventional hydraulic oil)	0	0	0	0
		Accumulator - Mast damping		0	0	0	0





*Standard and optional equipment may vary by country. Contact your Hyundai dealer for more information. *The machine may vary according to International standards. European specifications may differ from Korean specifications mentioned in the brochures. *The photos may include attachments and optional equipment that are not available in your area. *Materials and specifications are subject to change without advance notice. *All imperial measurements are rounded off to the nearest pound or inch.

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