**Outdoor and Indoor Electric Lift Truck** 

# B-X series

40/45/50/55B-X





# Next-Generation Electric Power, A New Level of Innovation

# THE NEXT GENERATION





#### **Powerful Performance, Electric Innovation**

Equipped with high-performance batteries that deliver output equivalent to Internal Combustion Engine (ICE) forklifts, these electric models ensure efficient operation in both indoor and outdoor environments.



# **Rugged Durability Meets Comfortable Operation**

By incorporating core components such as the same cab and tires used in ICE powered forklifts, this series maintains durability while providing a low-noise, low-vibration design for a cleaner and more pleasant working environment — indoors and out.



#### **Fast Charging, High Efficiency**

Delivers exceptional work efficiency with up to 14 hours of operation on a single charge. (\*Based on the 93kWh battery option for the 45B-X model.)



# **Proven Battery Safety and Long-Lasting Durability**

Batteries are UL and CE certified to ensure operational safety and are rated IP67 for water resistance, making them suitable for outdoor use under various conditions.



#### **Forklift Technical Service**

Feel confident with the Forklift Technical Service from Hyundai Material Handling — Rapid maintenance support from certified Hyundai industrial vehicle engineers along with customised safety training tailored to your needs.



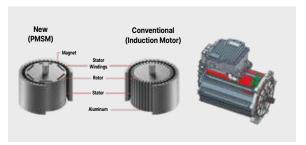
<sup>\*</sup> UL: North American certification (Underwriters Laboratories) CE: European certification (Conformité Européenne)



# **ENERGY & PERFORMANCE**

Experience powerful performance and exceptional productivity with our advanced electric system.

# **Permanent Magnet Synchronous Motor**



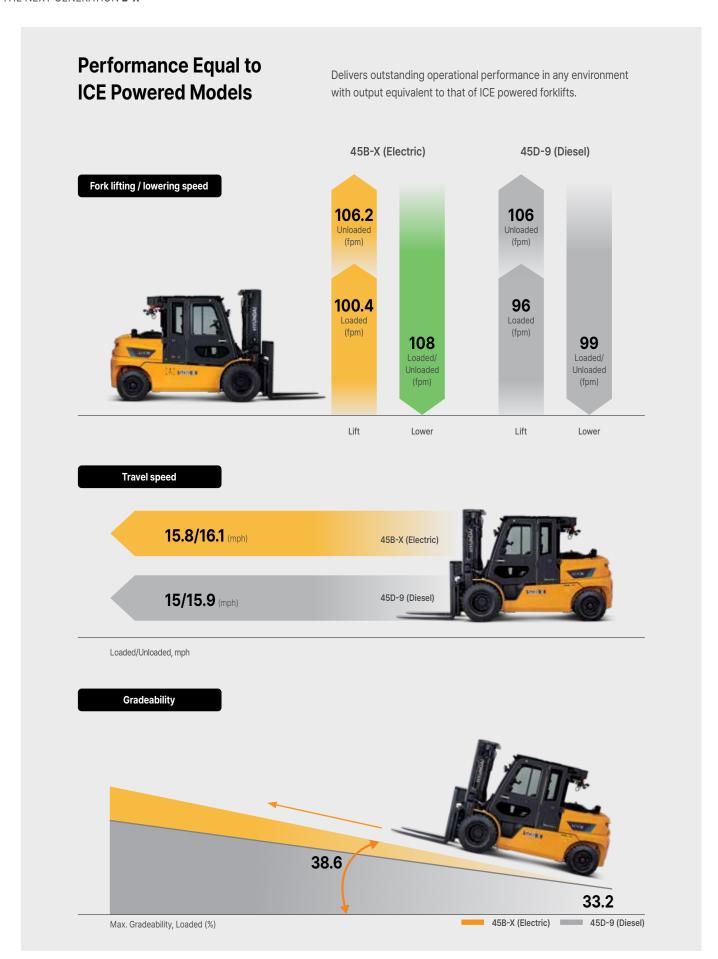
The PMSM incorporates an internal magnet that greatly increases motor efficiency. It's impressive 95% efficiency is achieved by amplifying the magnetic field that generates the electric current. Smaller and lighter weight, the PMSM is used for both the traction and hydraulic motors and uses the same liquid cooling system as the battery, maintaining the optimum temperature in the most rigorous of applications. (Available in 20/40/120kW options)

#### Same tires as ICE powered forklifts

Equipped with tire options identical to those on ICE powered models, ensuring smooth and stable performance in outdoor environments.









#### **Efficient thermal management system**



The liquid-cooled cooling system effectively controls heat buildup, allowing the machine to maintain optimal performance even during heavy-duty operation.

#### **Reduced minimum turning radius**



With a turning radius 2.5 in. less than ICE powered models, this forklift allows for agile and efficient operation even in tight spaces. (Based on 45D-9 model)





#### Standard lithium battery



Comes equipped with high-performance lithium batteries for extended run time and fast charging, improving up-time and efficiency.

#### **Battery heating & cooling system**



Maintains optimal battery temperature regardless of external conditions, ensuring stable performance even in extremely hot or cold environments.

#### **Battery fire-suppression system**

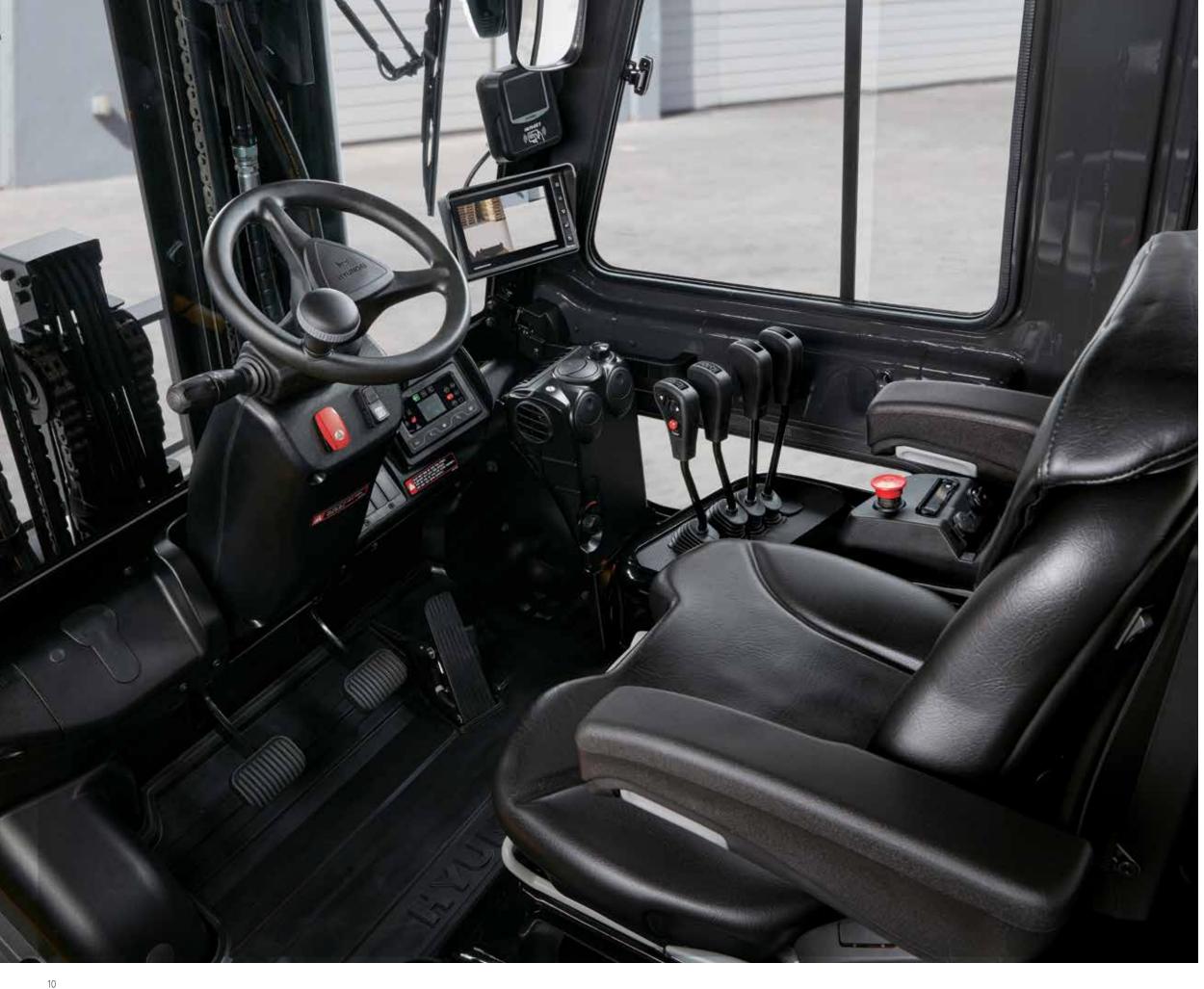


Real-time battery monitoring detects abnormal signals and controls charging/ discharging, while activating automatic fire suppression systems as needed to ensure safety.

### Charging solution & battery run time information



- \* Based on 93kWh battery option.
- \*\* Battery charging time and run time may vary depending on operational conditions.



# **CONVENIENCE**

Work smarter with low noise, low vibration & high comfort.

# LCD cluster display

The high-visibility LCD cluster allows real-time monitoring of the battery status, machine temperature, error/warning messages, and more. It also lets you easily adjust driving modes with safety/convenience features to suit your working environment.







#### Reduced noise for the operator



Thanks to a low-noise design, cabin noise is reduced by 12dB compared to similar engine models, providing a more pleasant, comfortable and safe working environment.

#### Constant optimal heating & cooling system Dual brake pedals



Regardless of motor RPM or coolant temperature, the system delivers maximum heating and cooling performance for all-day comfort.



To accommodate drivers accustomed to engine powered forklifts, dual brake pedals allow for two-foot driving, improving operator convenience and safety.

# **Various Driver Convenience Features for Easier Operation**

Creep mode (Optional)

Smooth low-speed movement without using the accelerator pedal while allowing precise movements



Allows travel at .6 mph without pressing the accelerator

Auto hold / Auto parking

These functions enhance safety by automatically applying the parking brake when the forklift is stationary or the driver dismounts.



Auto hold: Engages the parking brake automatically when brake pedal is held for over 4 seconds Auto parking: Engages the parking brake when the operator leaves the seat

Anti-rollback

Even on slopes, the system gently controls speed to prevent the forklift from rolling back, helping ensure safe stopping and restarting.



Always park on level ground when using this function for safety.

Drive mode selection

Operators can choose the most suitable driving mode depending on their preferences and working environment.

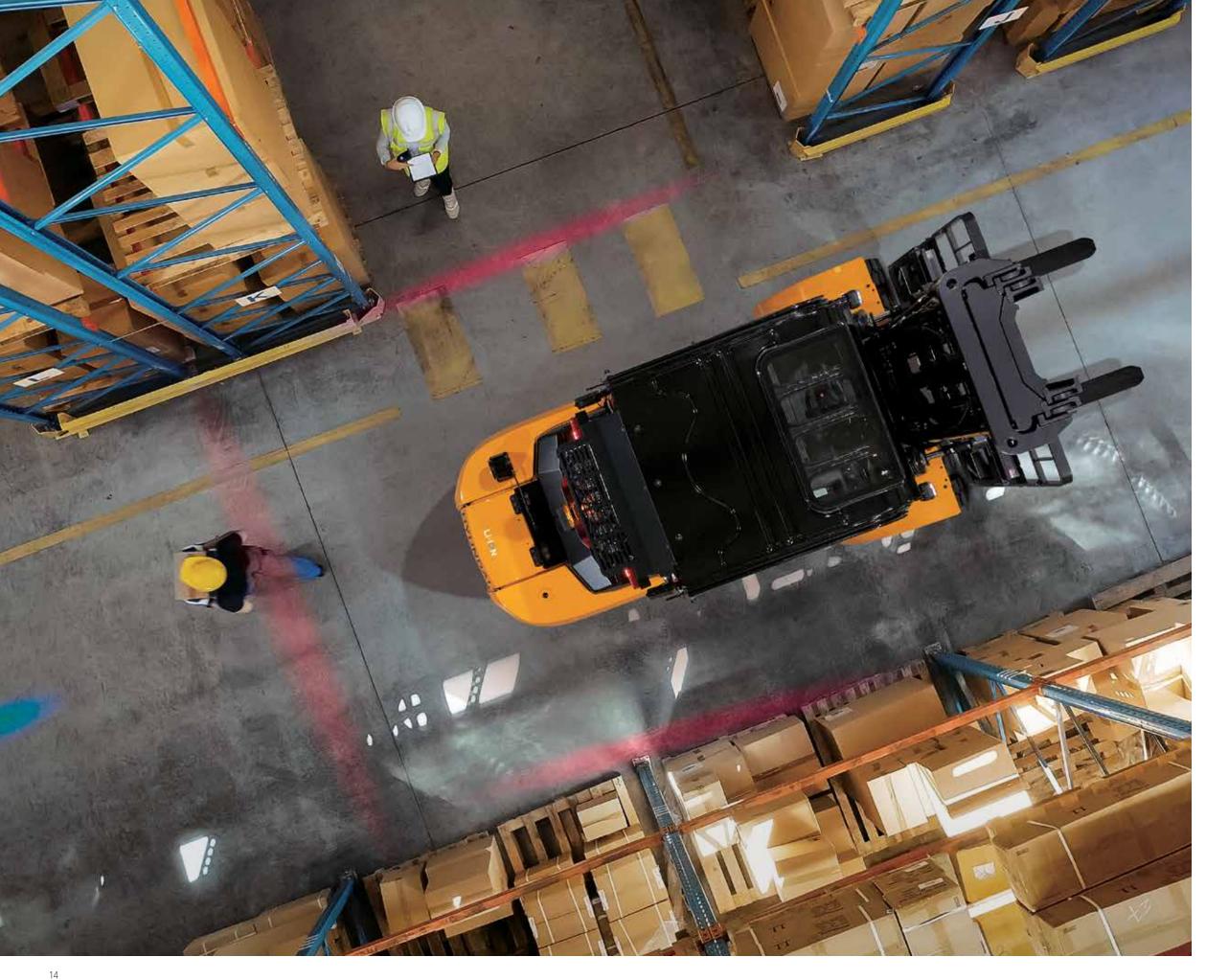






N (Normal): Same acceleration feel as ICE forklifts

H (High): Provides instant acceleration performance for fast task processing E (Economic): Smooth acceleration performance with energy efficiency



# **SAFETY**

When it comes to safety, there is no compromise. We use the most advanced technologies to ensure the safest working environment.

# Pedestrian detection system (Optional)

A smart safety-assist system designed to prevent accidents between pedestrians and forklifts. When the camera detects a person nearby, the system highlights the surrounding area in yellow on the monitor, providing a clear visual warning to the operator.



#### Blue spot & Red zone (Optional)

Blue spot projects a blue light in front of the forklift, warning pedestrians ahead of approaching equipment. Red zone creates a visual safety boundary around the forklift using red lighting to help prevent accidents and protect everyone in the workplace.





# **MAINTENANCE**

A design focused on ease of service and low cost maintenance allows for reliable long-term operation.

#### High-voltage power cut-off switch



To ensure safe maintenance, the forklift includes a Main Service Disconnect (MSD) for isolating the high-voltage system when necessary.

#### Rear cover

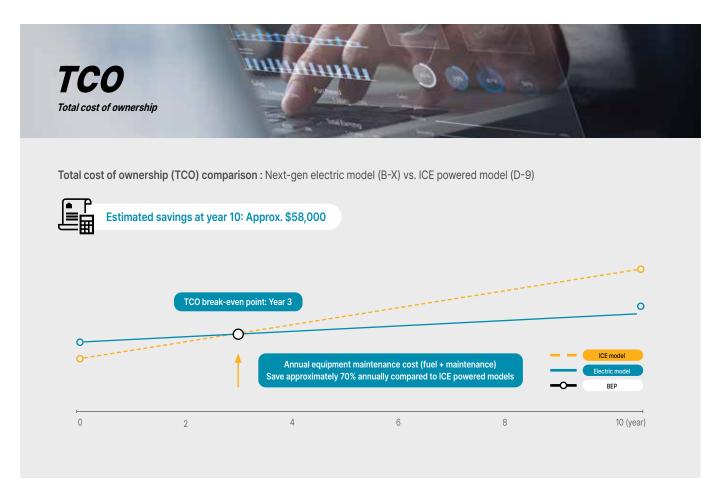


The rear cover features a gas spring design for easy and effortless opening and closing, enhancing user convenience during maintenance.

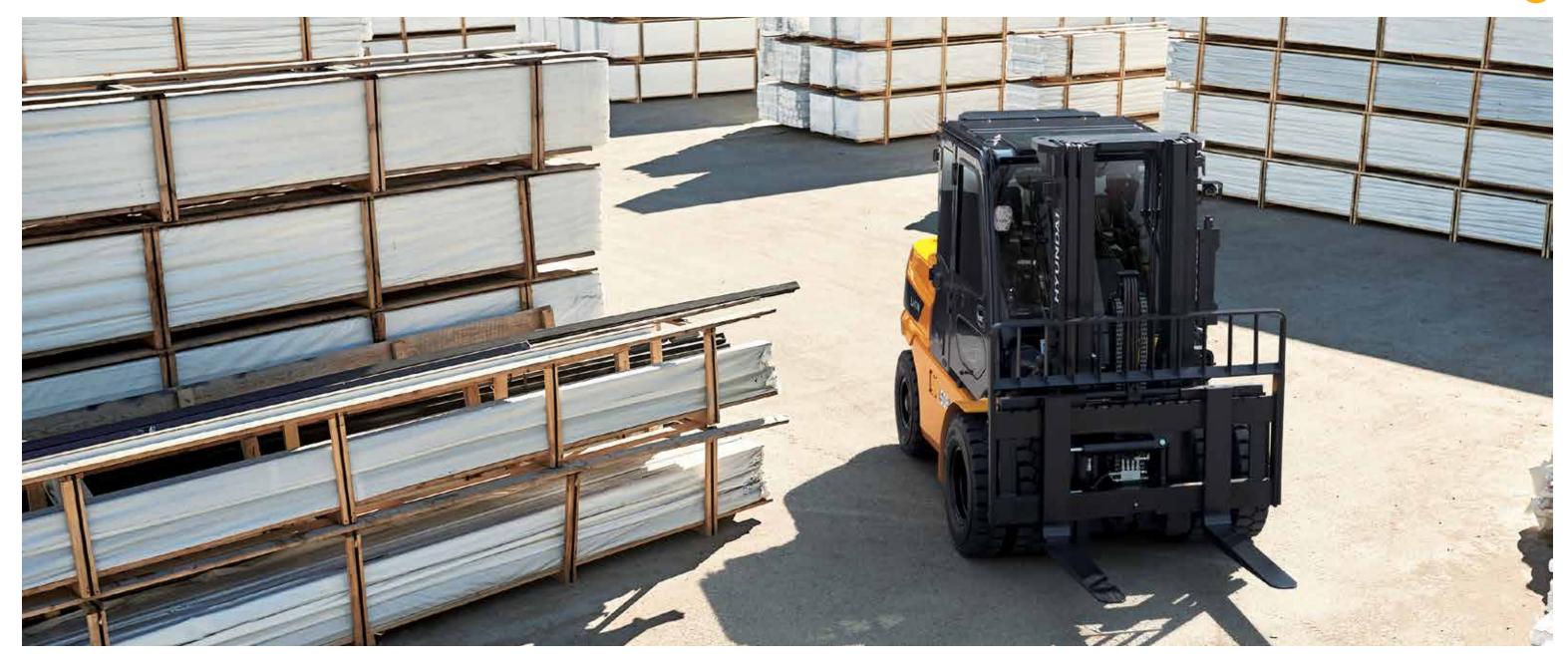
#### Sub bonnet



The sub bonnet can be easily opened and closed, making internal inspections and maintenance more convenient.







#### Load sensing system (Optional)



Displays the current load weight in real time on the cluster display. Alerts the operator with a warning alarm when the rated load capacity is exceeded.

## Hydraulic accumulator (Optional)



Reduces shock and vibration that may occur while driving with a load, increasing overall work stability and comfort.

#### 12V socket & USB charger



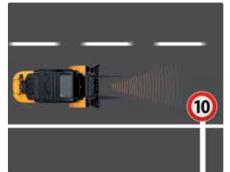
Provides a convenient in-cabin power supply for accessories through a 12V socket and USB charging port.

## Charging port protection cover



A protective cover shields the charging port from external impact, dust, and moisture, ensuring safe and long-lasting terminal use.

## Maximum travel speed limiter



Limits the forklift's maximum speed to comply with site-specific safety regulations and promotes safer operating conditions.

#### **Operator Presence Sensing System**



When the operator leaves the seat, the system automatically disables all movement —mast operation and vehicle motion are locked even if controls are engaged.



# A Data-driven Solution for Field Management

With the all-new Hi MATE, you can manage forklift fleets at your logistics site.

Visualized data supports the development of management plans for improving safety, boosting productivity, and reducing costs on-site.



# Fleet-Level Equipment Operation Management

 Real-time monitoring and post-operation management support by fleet, vehicle, and operator
 Provides operation efficiency, utilization trends, route tracking, fault alerts, and consumable status



#### Wireless Configuration and Software Update Support

 Remote configuration of key operational features and wireless software update capability
 \* Supported models are being expanded



#### Enhanced Smartphone App

 Fleet and vehicle-level monitoring, remote settings, and work instructions
 Compatible with Galaxy (Android) and iPhone devices

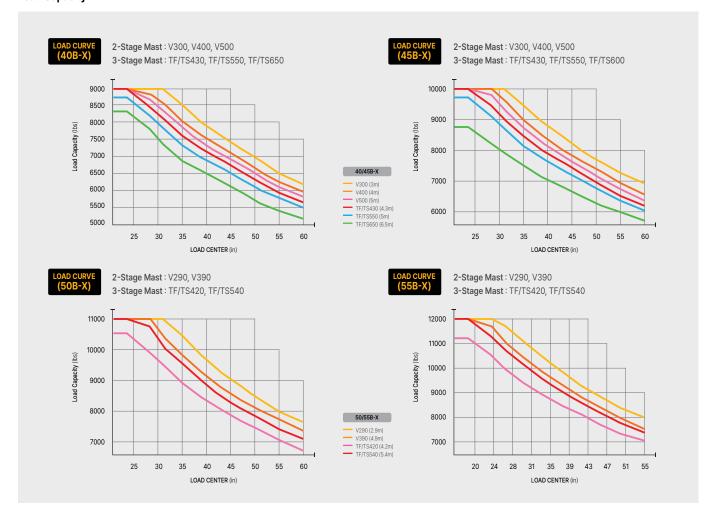


# External Communication & Authentication Device Compatibility

- Compatible with third-party communication terminals and operator authentication devices
- Supports basic features such as operation data management

# New **B-X Series**

#### **Load Capacity**



#### Mast Specifications (40B-X)

Mast Type		Maximum	Overall Heig	ht (Lowered)	Free Lift	Tilt /	Angle	Load Capacity	y (without S/S)	Load Capac	ity (with S/S)	Truck Weigh	nt (Unloaded)
		Fork Height	Single	Double	Height	FWD		Single	Double	Single	Double	Single	Double
						deg	deg						
	V270	107	82	81	5	8	10	9,000	9,000	8,050	8,000	13,889	14,125
	V300	119	88	87	5	8	10	9,000	9,000	8,050	8,000	13,955	14,191
	V330	131	94	93	5	8	10	9,000	9,000	8,050	8,000	14,038	14,274
0111	V350	139	100	99	5	8	10	9,000	9,000	8,050	8,000	14,089	14,325
Standard	V370	146	104	103	5	8	10	9,000	9,000	8,050	8,000	14,133	14,369
(2-Stage)	V400	158	112	111	5	8	10	9,000	9,000	8,050	8,000	14,227	14,463
	V430	170	118	117	5	8	10	9,000	9,000	8,050	8,000	14,293	14,529
	V450	178	122	121	5	8	6	9,000	9,000	8,050	8,000	14,476	14,712
	V500	198	132	131	5	8	6	9,000	9,000	8,050	8,000	14,587	14,824
	VF280	110	84	83	50	8	8	9,000	9,000	8,050	8,000	13,979	14,210
2-Stage	VF300	118	88	87	53	8	8	9,000	9,000	8,050	8,000	14,037	14,267
Full Free Lift	VF315	124	92	91	57	8	8	9,000	9,000	8,050	8,000	14,079	14,310
	TF/TS370	147	80	80	45	8	8	9,000	9,000	8,050	8,000	14,455	14,691
	TF/TS400	159	84	83	49	8	8	9,000	9,000	8,050	8,000	14,521	14,757
	TS420	166	86	85	51	8	8	9,000	9,000	8,050	8,000	14,565	14,801
	TF/TS430	170	88	87	53	8	8	9,000	9,000	8,050	8,000	14,590	14,826
3-Stage	TF/TS450	178	90	90	55	8	8	9,000	9,000	8,050	8,000	14,631	14,867
Full Free Lift	TF/TS470	186	94	93	59	8	8	9,000	9,000	8,050	8,000	14,712	14,948
	TF/TS500	198	98	97	63	8	6	9,000	9,000	8,050	8,000	14,762	14,998
	TF/TS550	217	105	104	70	8	6	8,700	8,750	7,950	7,950	14,897	15,133
	TF/TS600	237	112	111	77	8	6	8,200	8,200	7,450	7,500	15,048	15,284
	TF/TS650	257	119	119	84	8	6	7,900	7,900	7,200	7,200	15,140	15,376

#### Mast Specifications (45B-X)

		Maximum	Overall Heigl	ht (Lowered)	Free Lift	Tilt A	Angle	Load Capacity	(without S/S)	Load Capaci	ity (with S/S)	Truck Weigh	nt (Unloaded)
Mast <sup>-</sup>	Гуре	Fork Height	Single		Height	FWD	RWD	Single		Single		Single	Double
						deg	deg						lb
	V270	107	82	81	5	8	10	10,000	10,000	9,000	9,000	14,921	15,163
	V300	119	88	87	5	8	10	10,000	10,000	9,000	9,000	14,987	15,229
	V330	131	94	93	5	8	10	10,000	10,000	9,000	9,000	15,070	15,312
0111	V350	139	100	99	5	8	10	10,000	10,000	9,000	9,000	15,121	15,363
Standard	V370	146	104	103	5	8	10	10,000	10,000	9,000	9,000	15,165	15,407
(2-Stage)	V400	158	112	111	5	8	10	10,000	10,000	9,000	9,000	15,259	15,501
	V430	170	118	117	5	8	10	10,000	10,000	9,000	9,000	15,325	15,567
	V450	178	122	121	5	8	10	10,000	10,000	9,000	9,000	15,508	15,750
	V500	198	132	131	5	8	10	10,000	10,000	9,000	9,000	15,619	15,862
0.01	VF280	110	84	83	50	8	10	10,000	10,000	9,050	9,000	15,000	15,242
2-Stage	VF300	118	88	87	53	8	10	10,000	10,000	9,050	9,000	15,058	15,300
Free Lift Mast	VF315	124	92	91	57	8	10	10,000	10,000	9,050	9,000	15,100	15,342
	TF/TS370	147	80	80	45	8	8	10,000	10,000	9,050	9,000	15,487	15,735
	TF/TS400	159	84	83	49	8	8	10,000	10,000	9,050	9,000	15,553	15,801
	TS420	166	86	85	51	8	8	10,000	10,000	9,050	9,000	15,598	15,845
	TF/TS430	170	88	87	53	8	8	10,000	10,000	9,050	9,000	15,622	15,870
3-Stage	TF/TS450	178	90	90	55	8	8	10,000	10,000	9,050	9,000	15,664	15,911
Full Free Lift	TF/TS470	186	94	93	59	8	8	10,000	10,000	9,050	9,000	15,744	15,991
	TF/TS500	198	98	97	63	8	6	10,000	10,000	9,050	9,000	15,795	16,042
	TF/TS550	217	105	104	70	8	6	9,700	9,700	8,800	8,850	15,930	16,177
	TF/TS600	237	112	111	77	8	6	9,140	9,150	8,300	8,300	16,080	16,328
	TF/TS650	257	119	119	84	8	6	8,860	8,850	8,050	8,000	16,172	16,420

#### Mast Specifications (50B-X)

Mast Type		Maximum	Overall Heig	ht (Lowered)	Free Lift	Tilt /	Angle	Load Capacity	y (without S/S)	Load Capac	ity (with S/S)	Truck Weigh	t (Unloaded)
		Fork Height	Single	Double	Height	FWD		Single	Double	Single	Double	Single	Double
						deg	deg						
	V290	115	87	87	5	8	10	11,000	11,000	10,050	10,000	15,974	16,230
	V320	127	93	93	5	8	10	11,000	11,000	10,050	10,000	16,030	16,285
Standard	V360	143	103	103	5	8	10	11,000	11,000	10,050	10,000	16,121	16,376
(2-Stage)	V390	155	111	111	5	8	10	11,000	11,000	10,050	10,000	16,199	16,454
_	V440	174	121	121	5	8	10	11,000	11,000	10,050	10,000	16,426	16,682
	V490	194	131	131	5	8	10	11,000	11,000	10,050	10,000	16,519	16,775
	TF360	145	80	80	45	8	10	11,000	11,000	10,050	10,000	16,456	16,685
	TF390	156	84	83	49	8	10	11000	11,000	10,050	10,000	16,514	16,742
	TF/TS420	168	88	87	53	8	10	11,000	11,000	10,050	10,000	16,569	16,797
3-Stage	TF/TS460	184	94	93	59	8	10	11,000	11,000	10,050	10,000	16,656	16,885
Full Free Lift	TF490	195	98	97	63	8	10	10,850	11,000	9,950	10,000	16,712	16,941
	TF/TS540	215	105	104	70	8	10	10,550	10,800	9,650	9,870	16,827	17,055
	TF/TS590	235	112	111	77	8	10	10,300	10,600	9,450	9,650	16,915	17,144
İ	TS640	255	119	119	84	8	10	10.000	10.300	9.100	9.350	17.007	17.236

## Mast Specifications (55B-X, LC 20")

		Maximum	Overall Heig	ht (Lowered)	Free Lift	Tilt /	Angle	Load Capacity	(without S/S)	Load Capac	ity (with S/S)	Truck Weight	t (Unloaded)
Mast	Туре	Fork Height	Single		Height	FWD		Single		Single		Single	
						deg	deg						
	V290	115	87	87	5	8	10	12,000	12,000	11,000	11,000	15,974	16,230
	V320	127	93	93	5	8	10	12,000	12,000	11,000	11,000	16,030	16,285
Standard	V360	143	103	103	5	8	10	12,000	12,000	11,000	11,000	16,121	16,376
(2-Stage)	V390	155	111	111	5	8	10	12,000	12,000	11,000	11,000	16,199	16,454
	V440	174	121	121	5	8	10	12,000	12,000	11,000	11,000	16,426	16,682
	V490	194	131	131	5	8	10	11,770	12,000	11,000	10,900	16,519	16,775
	TF360	145	80	80	45	8	10	12,000	12,000	11,000	11,000	16,456	16,685
	TF390	156	84	83	49	8	10	12,000	12,000	11,000	11,000	16,514	16,742
	TF/TS420	168	88	87	53	8	10	12,000	12,000	11,000	11,000	16,569	16,797
3-Stage	TF/TS460	184	94	93	59	8	10	11,800	12,000	11,000	11,000	16,656	16,885
Full Free Lift	TF490	195	98	97	63	8	10	11,600	11,900	10,550	10,800	16,712	16,941
	TF/TS540	215	105	104	70	8	10	11,200	11,500	10,200	10,400	16,827	17,055
	TF/TS590	235	112	111	77	8	10	11,000	11,250	9,950	10,200	16,915	17,144
	TS640	255	119	119	84	8	10	10,600	10,950	9,650	9,900	17,007	17,236

# **SPECIFICATIONS (40/45/50/55B-X)**

Dietingu	iishing marks								
Distilligu	Manufacturer		Hyundai						
			40P V	45B-X	50B-X	55B-X			
	Manufacturer's model designation		40B-X						
1.1	Drive : electric (battery or mains), diesel, gasoline, LPG	okor	Electric Seated	Electric Seated	Electric Seated	Electric Seated			
1.3	Type of operation: hand, pedestrian, standing, seated, order-pi								
1.4	Load capacity / Rated load  Load center distance	Q (lb)	9,000	10,000	11,000	12,000 <b>20</b>			
1.5		c (in)	22.1	22.1	22.1	22.1			
1.6	Load distance, center of drive axle to fork  Wheelbase	x (in)	90.0	90.0	90.0	90.0			
Weights		y (in)	90.0	90.0	90.0	90.0			
2.1	Service weight	lb	14,356.5	15,207.5	16,133.4	16,133.4			
2.2	Axle loading, loaded front/rear	lb lb	20,648.5 / 2,526.5	22,295.3 / 2,832.9	23,951 / 3,205.5	23,951 / 3,205.5			
2.3	Axie loading, loaded front/rear	lb lb	7,350.2 / 7,044	7,334.8 / 7,874.9	7,328.2 / 8,807.5	7,334.8 / 7874.9			
Tires	PARE TOdding, unloaded Hongreal	lb lb	7,000.2   7,044	7,004.0   7,074.0	7,020.2   0,007.0	7,004.0 / 7074.0			
3.1	Tires: solid rubber (V), superelastic (SE), pneumatic (P), polyur	ethane (PF)	Р	Р	Р	Р			
3.2	Tire size, front	ctriario (i E)	7.50-16-12PR	7.50-16-12PR	7.50-16-12PR	7.50-16-12PR			
3.3	Tire size, rear		7.00-12-14PR	7.00-12-14PR	7.00-12-14PR	7.00-12-14PR			
3.5	Wheels, number front / rear (X = driven wheels)		4×2	4×2	4×2	4×2			
3.6	Tread, front	b10 (in)	50.5	50.5	50.5	50.5			
3.7	Tread, rear	b11 (in)	44.9	44.9	44.9	44.9			
	Specifications	211 (111)							
4.1	Tilt of mast/fork carriage forward/backrward	degrees	8/10	8/10	8/10	8/10			
4.2	Height, mast lowered	h1 (in)	87.4	87.4	87.4	87.4			
4.3	Free lift	h2 (in)	4.7	4.7	4.7	4.7			
4.4	Lift height	h3 (in)	118.9	118.9	115.4	115.4			
4.5	Height, mast extended	h4 (in)	166.7	166.7	163.3	163.3			
4.7	Height of overhead guard (Cabin)	h5 (in)	87.4 / 93.1	87.4 / 93.1	87.8 / 92.9	87.8 / 92.9			
4.8	Seat height / Stand height rel. to sip	h7 (in)	51.1	51.1	51.1	51.1			
4.12	Coupling height	h10 (in)	14.7	14.2	14.2	14.2			
4.19	Overall length	I1 (in)	172.5	178.4	180.6	180.6			
4.20	Length to face of forks	I2 (in)	130.4	130.4	133.3	133.3			
4.21	Overall width	b1 (in)	55.8 / 68.7	55.8 / 68.7	55.8 / 68.7	55.8 / 68.7			
4.22	Fork dimensions	I x e x s (in)	1.9 × 5.9 × 42.0	1.9 × 5.9 × 48	2.3 × 5.9 × 47.2	2.3 × 5.9 × 47.2			
4.23	Fork carriage ISO 2328, Class / Type A, B		III / A	III / A	III / A	III / A			
4.24	Fork - carriage width	b3 (in)	66	66	68.4	68.4			
4.31	Ground clearance, below mast, loaded	m1 (in)	6.1	6.1	6.1	6.1			
4.32	Ground clearance, center of wheelbase	m2 (in)	7.5	7.5	7.5	7.5			
4.34.1	Aisle width for pallets 1000 X 1200 crossways	Ast (in)	186.9	186.9	190.2	190.2			
4.34.2	Aisle width for pallets 800 X 1200 lengthways	Ast (in)	194.8	194.8	198.0	198.0			
4.35	Turning radius	Wa (in)	117.6	117.6	120.2	120.2			
Perform	ance								
5.1	Travel speed, loaded / unloaded	mph	15.8 / 16.1	15.8 / 16.1	15.8 / 16.1	15.8 / 16.1			
5.2	Lift speed, loaded / unloaded	ft/min	100.4 / 106.2	100.4 / 106.2	80.7 / 98.4	80.7 / 98.4			
5.3	Lowering speed, loaded / unloaded	ft/min	108 / 108	108 / 108	108 / 108	108 / 108			
5.6	Max. drawbar pull, loaded / unloaded	lb	9,285 / 9,107	9,295 /9,090	9,282 / 9,049	9,311 / 9,049			
5.8	Max. gradeability, loaded / unloaded	%	42.3 / 23.1	38.6 / 22.0	33.9 /2 0.9	32.6 / 20.9			
5.10	Service brake		Hydraulic	Hydraulic	Hydraulic	Hydraulic			
Motor/B	attery			1	l	l			
6.1	Drive motor rating S2 60min	hp	87.2	87.2	87.2	87.2			
6.2	Lift motor rating at S3 15%	hp	44.2	44.2	44.2	44.2			
6.3	Battery acc. to Din 43531/35/36 A, B, C,no		LFP	LFP	LFP	LFP			
6.4	Battery voltage, nominal capacity K5	V/Ah	309.1 / 173	309.1 / 173	309.1 / 173	309.1 / 173			
6.5	Battery weight	lb	1574.1	1574.1	1574.1	1574.1			
Other									
8.1	Type of drive control	AC	AC	AC	AC	AC			
8.2	Operating pressure for attachments	psi	3,118 / 2,030	3,118 / 2,030	3,118 / 2,030	3,118 / 2,030			
8.3	Oil volume for attachments	GPM-US	16	16	16	16			
8.4	Sound Level at the driver's ear According to din 12053	dB (A)	74.5	74.5	74.5	74.5			

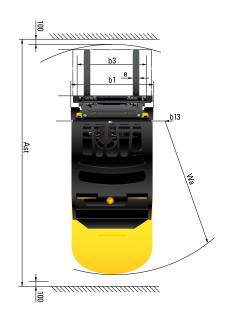
# STANDARD/OPTIONAL FEATURES

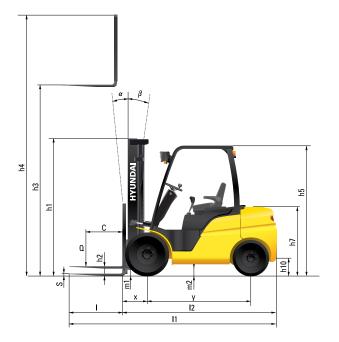
		Item	40B-X	45B-X	50/55B-X
		53kWh - 309V/173Ah	•	•	•
	Battery	70kWh - 348V/200Ah	0	0	0
rger		93kWh - 348V/268Ah	0	0	0
Battery & Charger		20kW (3P 380~480V)	•	•	•
ery &	Charger	40kW, 120kW (3P 380~480V)	0	0	0
Batt		20kW (3P 220~480V)			
	Charger	Portable charger (3.5kW, 1P 110/220V)	0	0	0
	Accessories	Multi charger	0	0	0
	0110	OHG	•	•	•
OHG	OHG	High OHG (92.6in)	0	0	0
	Cabin	Cabin (1-door, 2-door, W/O Side door)	0	0	0
	A/C	A/C + Heater	0	0	0
		Grammer seat (Seatbelt, buckle switch)	•	•	•
Cabin	Seat	Seat options (Fabric seat, armrest, heat, backrest)	0	0	0
	Other	Radio + USB + Bluetooth	0	0	0
	options	Fire extinguisher	0	0	0
		Standard 2-stage mast	• (185in)	(185in)	(181in)
	Mast	Optional 2-stage mast (V)	0	0	0
		Optional 3-stage mast (TF/TS)	0	0	0
=	Fork	Standard fork	(48in)	(48in)	(47in)
Mast & Attachment		Fork length options (42~94in)	0	0	0
ttac		8°(F)/8°(R)	•	•	•
st& A	Tilt	8°(F)/10°(R), 8°(F)/6°(R)	0	0	0
Ma		Integral shaft carriage	0	0	0
	0	Hook type carriage	•	•	•
	Carriage	Wide carriage	0	0	0
		Narrow carriage	•	•	•
	Attack	Side shift	0	0	0
	Attachment	Side shift & fork positioner	0	0	0

		Item	40B-X	45B-X	50/55B-X
	1	Manual lever	•	•	•
ics	Lever	Fingertip lever	0	0	0
Hydraulics		MCV 4 spool	•	•	•
Η	MCV	MCV 3, 5 spool	0	0	0
		Attachment piping (3, 4, 5 spool)	0	0	0
		Pneumatic	0	0	0
		Solid	•	•	•
S		Non marking	0	0	0
Tires	Tires	Front pneumatic + Rear solid, Front solid + Rear pneumatic	0	0	0
		Single/Double, Front double + Rear Double Coin	0	0	0
ility	Lights	Front/Rear LED work lights	•	•	•
Visibility	Mirrors	L/H & R/H side, parnoramic	•	•	•
e .		Load sensor	•	•	•
Convenience	Convenience	Accumulator	0	0	0
onve		Auto tilt	0	0	0
Ö		F/R Switch-knob	0	0	0
		OPSS (Operator Presence Sensing System)	•	•	•
		Seatbelt Interlock	0	0	0
		Master switch (Battery cut-off)	0	0	0
>	Safety	Hi Mate (Basic/Premium)	0	0	0
Safety		Travel speed limit	0	0	0
٠,		LED beacon	•	•	•
		Red zone/Blue spot	0	0	0
	Camera	Rear camera	0	0	0
	Camera	PDS (Pedestrian Detection Alarm)	0	0	0
		VG46	•	•	•
Other	Other	Optional oil - VG68 (Tropical), VG15 (Freezer)	0	0	0
0		Under cover	0	0	0
		Side cover - plastic/steel	0	0	0

• STD / O OPT

# **DIMENSIONS**





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