CENTER-CONTROLLED RIDER AND CORE TOW TRACTOR



AUTOMATED WORKHORSE

- ► Natural Features Navigation (LIDAR)
- ▶ Up to 10,000 lb. Towing Capacity
- ▶ Up to 7,000 lb. Lifting Capacity
- ► Little to No Infrastructure Required
- ► Tight Turning Radius



AUTOMATED FORKLIFTS ToyotaForklift.com

TRUSTED EQUIPMENT MEETS PROVEN AUTOMATION

Gaining a competitive advantage in manufacturing, warehousing, and distribution requires implementation of cutting-edge technology and optimized processes.

Toyota's Center-Controlled Rider and Core Tow Tractor automated forklifts merge the latest automation technologies with industry-leading equipment, providing seamless, and efficient material handling while effectively reducing your operating costs.

Each AGV is powered by LIDAR-based natural features navigation, which requires little to no additional infrastructure or burdensome setup. We create a map of the area in which the AGV will work in and let the equipment handle the rest.

Need to adjust your process, add a new unit, or alter a route? We'll train your staff to use the software so you can make adjustments on your own – effectively minimizing your downtime with no service or subscription fees required.



PREDICTABLY CONSISTENT, REMARKABLY ACCURATE

Toyota's Center-Rider and Core Tow Tractor automated forklifts utilize advanced sensors to detect obstacles and slow or stop the vehicle when an unmapped object is detected in its path. Cuttingedge geometry can even detect mapped structures behind objects, meaning an errant pallet or object won't interrupt normal operation.

Your business relies on accurate and repeatable results, day in and day out. Toyota's automated forklifts offer an accuracy tolerance as narrow as 0.5" when positioning and maneuvering loads, allowing you to confidently set it and forget it.

Seamless. Efficient. Accurate. Let Toyota's automated guided forklifts get to work for you today.





QUALITY YOU CAN RELY ON

Toyota's Center-Controlled Rider and Core Tow Tractor automated forklifts utilize our industry-leading, Class III forklifts as a base – allowing them to be operated manually as needed. Each model is built using the Toyota Production System and Toyota Genuine Parts, providing superior quality, reliability, and durability.

In the event your equipment does require service, it's fast and efficient by design. Each Toyota automated forklift is backed by Toyota 360 Support, providing you with 4-hour guaranteed response times, access to our exclusive service app, and over 3,500+ Toyota Certified Technicians. With Toyota, your operation will be up and running day or night, shift after shift.



BENEFITS OF AUTOMATION:



Improve throughput and efficiency with process optimization.



Reduce overall labor and operational costs.



Reduce operational variances associated with manual operation.



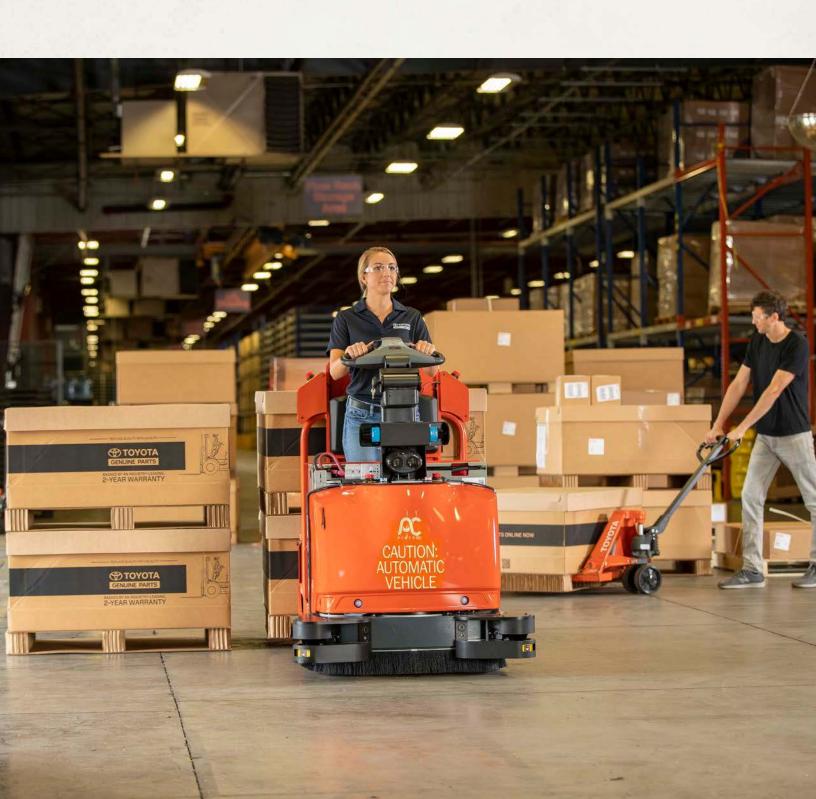
Free up labor to perform work that adds value and is less repetitive.



Leverage advanced technologies to promote reliable operation.

AN INVESTMENT WORTH MAKING

DECIDING WHETHER TO INVEST in automation ultimately depends on your return on investment (ROI). Calculating ROI can be a complicated process, but you're not alone. Toyota dealers offer free site surveys to determine your unique needs and provide you with key insights, allowing you to make confident, smart business decisions.





YOUR TRUSTED MATERIAL HANDLING SOLUTIONS PROVIDER

With Toyota, you gain more than just an automation partner. You gain a full-line material handling solutions provider capable of handling all of your material handling needs. Everything from conveyors to AS/RS systems, from hand pallet jacks to container handlers, can be sold and serviced by your local Toyota forklift dealer.

We're also here to help support you throughout your entire optimization journey. Toyota dealers leverage our industry-leading product portfolio and Toyota Lean Management principles to provide you with the right solution at the right time.

You deserve people and solutions you can trust. Contact your local Toyota dealer today for a free site survey and start your automation journey today.

CAPACITY **TECHNOLOGY VOLTAGE** 8000 - 10000 LBS. **LIDAR** 24 INDUSTRIES General General Cold Food 2 Distribution Factory * Manufacturing Warehousing Storage Storage STANDARD FEATURES PERFORMANCE AC drive motor with thermal protection Programmable performance · Battery discharge indicator & current limiting - Adjustable maximum speed • Fused control & power circuits 24-Volt electrical system - Adjustable acceleration Hydraulic overload protection valve⁴ • Fault code memory with hour On/off key switch • Dual 1.25 inch diameter lift cylinders4 Lift limit switch⁴ meter reading Regenerative braking Multiple hour meter indicator **BODY/EXTERIOR DESIGN** · Control handle with dual brake levers • 31.5"-long x 13.44"-wide • Forward-facing blue light battery compartment^{3,4} • Heavy-duty spring-loaded stabilizing • LED system indicators • 31.75"-long x 13.44"-wide casters2,4 • Polyurethane torsion block stabilizing battery compartment⁵ • SB-175 battery connector (gray) casters1,5 · Wrap-around hand guard • Electronic horn **ERGONOMICS** Multifunction control handle with Horn button · Low platform step height ergonomically angled handgrips & • High-speed interlock button • Axle weldment rubber suspension wrap-around hand guard Bubble-cushioned operator floor mat. svstem5 • Dual thumbwheels with twist grips for padded backrest & knee pad • Low-effort power steering with adjustable height control handle directional control & travel speed Walk-through operator compartment Intuitively positioned lift/lower buttons DURABILITY • Control Area Network (CAN-bus) Forged rectangular steel tension rods⁴ Poly drive tire Heavy-duty bushings and pins⁴ • Polyurethane rear wheels (durometer 95) communications • Welded construction with reinforced Solid rail fork casting⁴ · Hall-effect switches heavy-duty bumper • Tapered fork tips with pallet entry slides4 • Axle weldment rubber suspension Powder coat paint finish Four-point lift linkage⁴ system⁵ Box rail fork construction⁴ High-strength polymer service cover Load backrest extension (48 inch) Steel bulkhead wrappers

SERVICEABILITY

- AC drive motor (no brushes or commutator)
- One-piece, lightweight service access cover
- Teflon coated Polylube™ lift linkage bushings (maintenance free)4
- Error indicator with self-diagnostics
- Self-adjusting electric disc brake

AUTOMATION

- Natural features navigation
- Velocity drive LIDAR safety field
- Dual LIDAR scanners

- Cantilevered load detection
- Complete traffic control
- Fork tip sensors⁴

- Load detection on forks4
- LCD system display
- · BlueBotics controller

Standard only with fork lengths below 84" (2134 mm).
Standard only with fork lengths 84" (2134 mm), & above.
Battery compartment width is 30.25" (768 mm) when equipped with optional battery compartment rollers.
Available on Center-Controlled Rider Automated Forklift only.

Available on Core Tow Tractor Automated Forklift only.

OPTIONAL EQUIPMENT

- Load backrest extension (60")1
- Keyless on/off switch
- Power hookup for onboard terminal (24-Volt, 2 amp)
- Power hookup for onboard terminal (24-Volt, 10 amp)
- Storage tray, battery compartment mounted

Available on Center-Controlled Rider Automated Forklift only.
 Available on Core Tow Tractor Automated Forklift only.
 Please contact your local, authorized Toyota Dealer for a complete list of available options.

- Flat back pad
- Automatic coupler tow hitch2

- Pin & clevis tow hitch2
- Battery compartment rollers with dual side gates¹
- Battery side gate interlock switches¹
- 32"-high battery retaining wall height
- Multiple battery connector options
- Automatic charging²
- Floor scanner
- Flap sensor extension1
- Heavy-duty load wheels (Vulkollan)1

- Tandem dual load wheels1
- Load wheel debris diversion device1
- Polyurethane load wheels (Durometer 95)1
- Heavy-duty spring-loaded stabilizing casters²
- Heavy-duty spring-loaded stabilizing casters with food grade grease
- Various fork lengths1



Optional equipment can affect specifications and design.

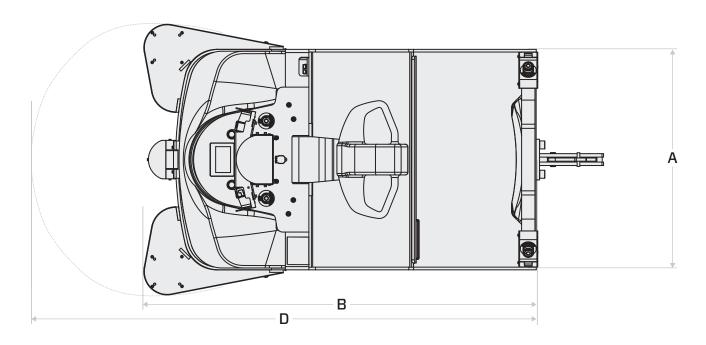
TRUCK SPECIFICATIONS

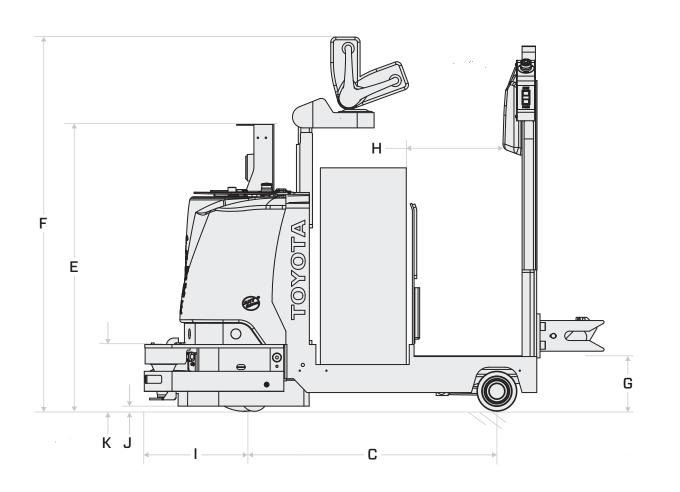
MODEL NUMBER

GENEF	RAL DATA	A						8TB50A					
Load Capacity ¹ Ib (kg)					lb (kg)	10000 (4540)							
Power ⁻	Гуре							Battery					
Operat	or Positio	n						Center-Controlled	Rider				
Tire Type Drive / Caster / Load				ster / Loa	ad	Polyirethane / Polyurethane / Polyurethane							
Wheels	(x = drive	en)	Front / Rea	ar				1 Drive, 2 Casters /	2 Rear				
EXTER	IOR DIM	ENSIONS						8TB50A					
Α	Overall	l Width			in (mm)			39.94 (1014)					
В	Overall Length in (mm)			57.97 (1472)									
C	, ,				in (mm)		37.38 (949)						
D	Turning Radius in (mm)				in (mm)	55.84 (1418)							
E	Power	Unit Height			in (mm)			32.32 (821)					
F	Handle	Height Adju	ıstment Ranı	ge	in (mm)		2	48.81 (1240) - 53.54	l (1360)				
G	Operat	or's Platforr	n Height		in (mm)			8.18 (208)					
Н	Operat	or's Platforr	n Depth		in (mm)			15.55 (395)					
ı		ce from Bun ter of Drive 1			in (mm)			14.65 (372)					
J	Bumpe	er Underclea	rance		in (mm)			2.94 (75)					
K	Bumpe	er Height			in (mm)			9.84 (250)					
	Gross \	Weight Wit	hout Battery	/	lb (kg)			1244(565)					
PERFO	RMANC	E DATA						8TB50A					
				Full Lo	ad	mph (km/h)							
Travel	Speed (N	fanual)		No Loa	ad	mph (km/h)		8.8 (14.2)					
				Full Lo	ad	mph (km/h)	4.0 (6.5)	3.5 (5.4)	2.7 (4.3)	1.5 (2.5)	1.1 (1.8)		
Travel	Speed (A	utomated)	2	Capac	itv	lb (kg)	4850 (2200)	70540 (3200)	8487 (3800)	9259 (4200)	10008 (4540		
				Contin		lb (kg)		250 (114)	, ,	, ,	,		
Drawba	ar Pull			Maximum		lb (kg)							
								(,					
TIRES								8TB50A					
IINEO	Numb	or	Front / Do	or.									
	Nullib	iei	Front / Rear Drive (front) in (mm)		in (mm)	3 / 2 12 x 4.75 (305 x 121)							
Tires	Size	Size	Drive (front) in (mm) Caster (front) in (mm)			4 x 2.5 (102 x 64)							
	(dia. x	width)			in (mm)	6 x 3.25 (152 x 82)							
DOWE	R SYSTE	· Na			· /			8TB50A	,				
PUWE	101016				24 4 8 1								
	-	Voltage/Capacity V / Ah			V / An	24 / 750 SR 175 (gray)							
Battery	,	Connector (Color)				SB-175 (gray) B							
	-	Connector Cable Location			. , ,								
		Connector Cable Length in (mm)				18 (457) 31.75 (806)							
Battery	,	Width in (mm)											
	rtment					13.44 (341)							
_		Height in (mm)											
Battery Weight		Maximum Ib (kg)				1500 (680)							
		Minimum lb (kg)			in (Kg)	980(445)							
Electric Motors Drive (60 minutes) hp (kW)				hp (kW)	5.5 (4.1)								
		Drive Load Hand						-					

¹ Capacity for manual mode only.
2 Capacity for automated mode only. Travel speed is based upon rated capacity.

EXTERIOR DIMENSIONS





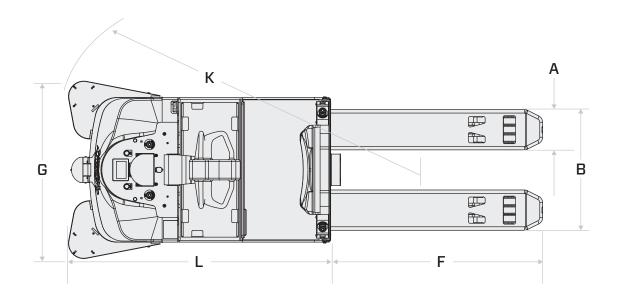
TRUCK SPECIFICATIONS

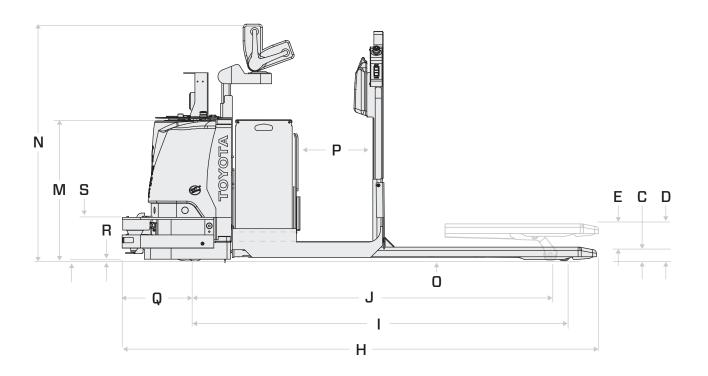
MODEL NUMBER

CENEDAL B										
GENERAL DA	NTA					8HBC4OA				
oad Capacity	,		lb (kg)			8000 (2725)				
Power Type						Battery				
Operator Posi	tion				Ce	nter-Controlled Rider				
Fire Type		Drive / Caster / Lo	ad		Polyurethan	e / Polyurethane / Polyure	thane			
Wheels (x = driven) Front / Rear			1 Drive, 2 Heavy-Duty Casters / 2 Load							
TYTERIOR D	IMENCIONO					OLIDO4O4				
EXTERIOR D						8HBC4OA				
A Fork Wid			in (mm)			10 (254)				
B Overall F	ork Width		in (mm)			27.5 (699)				
C Fork Heig	ght	Lowered	in (mm)			3.25 (83)				
D `		Raised	in (mm)			9.25 (235)				
E Fork Lift			in (mm)	6 (152)						
			in (mm)	84 (2134) ^{1,2,6} 96 (2438) ^{1,2,6}						
G Overall Width		in (mm)	32.5 (826)							
			in (mm)	138.75 (3524) 148.75 (3778)						
Wheelba	se	Lowered	in (mm)	105.2 (2672) 105.2 (2672)						
J		Raised	in (mm)	100.55 (2553) 100.55 (2553)						
K Turning Radius			in (mm)	106.6 (2708)			106.6 (2708)			
	Gross Weight Without Battery		lb (kg)	1730 (785) 1780 (807)						
L Head Ler			in (mm)			58.9 (1497)				
M Power U		A 12	in (mm)	32.3 (821)						
N Overall H (handle)		Adjustment Range	in (mm)	46.82 (1189) to 51.62 (1311)						
Operator Height	's Platform	Lowered	in (mm)	4.4 (112)						
		Raised	in (mm)			9.7(247)				
P Operator	's Platform D	epth	in (mm)			16.84 (428)				
	Distance from Bumper to Center of Drive Tire in (mm)			14.65 (372)						
R Bumper	Underclearar	nce	in (mm)			2.94 (75)				
S Bumper	Height		in (mm)			9.84 (250)				
						()				
	ICE DATA					8HBC4OA				
PERFORMAN		Full Load	mph (km/h)							
PERFORMAN						8HBC40A 6.2 (10.0)				
PERFORMAN		No Load	mph (km/h)	5 (8 0)	43(69)	8HBC4DA 6.2 (10.0) 8.8 (14.2)	27(43)	27(43)		
PERFORMAN Travel Speed	(Manual)	No Load Full Load	mph (km/h) mph (km/h)	5 (8.0) 5732 (2600)	4.3(6.9)	8HBC4DA 6.2 (10.0) 8.8 (14.2) 3.5 (5.7)	2.7 (4.3) 7054 (3200)	2.7 (4.3) 7054 (3200)		
PERFORMAN Travel Speed	(Manual)	No Load Full Load Capacity	mph (km/h) mph (km/h) Ib (kg)	5 (8.0) 5732 (2600)	4.3(6.9) 6172 (2800)	8HBC4DA 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200)	2.7 (4.3) 7054 (3200)			
PERFORMAN Travel Speed	(Manual) (Automated)	No Load Full Load Capacity Full Load	mph (km/h) mph (km/h) Ib (kg) %			8HBC4DA 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8				
PERFORMAN Travel Speed	(Manual) (Automated)	No Load Full Load Capacity	mph (km/h) mph (km/h) Ib (kg)			8HBC4DA 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200)				
PERFORMAN Travel Speed Travel Speed Gradeability ⁹	(Manual) (Automated)	No Load Full Load Capacity Full Load	mph (km/h) mph (km/h) Ib (kg) %			8HBC4DA 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10				
PERFORMAN Travel Speed Travel Speed Gradeability 9	(Manual) (Automated)	No Load Full Load Capacity Full Load No Load	mph (km/h) mph (km/h) Ib (kg) %			8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A				
PERFORMAN Travel Speed Travel Speed Gradeability 9	(Manual) (Automated)	No Load Full Load Capacity Full Load No Load Front / Rear	mph (km/h) mph (km/h) lb (kg) % %		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3/2				
PERFORMAN Travel Speed Travel Speed Gradeability 9 TIRES	(Manual) (Automated) nber	No Load Full Load Capacity Full Load No Load Front / Rear Drive (front)	mph (km/h) mph (km/h) lb (kg) % %		6172 (2800)	8HBC4DA 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC4DA 3/2 12 x 4.75 (305 x 121)				
PERFORMAN Fravel Speed Fradeability 9 FIRES Nurr Fires Size	(Manual) (Automated) nber	No Load Full Load Capacity Full Load No Load Front / Rear Drive (front) Caster (front)	mph (km/h) mph (km/h) lb (kg) % % in (mm) in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3/2 12×4.75 (305×121) 4×2.5 (102×64)				
PERFORMAN Travel Speed Gradeability 9 TIRES Nur Nires Size	(Manual) (Automated) nber	No Load Full Load Capacity Full Load No Load Front / Rear Drive (front)	mph (km/h) mph (km/h) lb (kg) % %		6172 (2800)	8HBC4DA 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC4DA 3/2 12 x 4.75 (305 x 121)				
PERFORMAN Travel Speed Travel Speed Gradeability 9 TIRES Nur Tires Size (dia	(Manual) (Automated) nber 3. x width)	No Load Full Load Capacity Full Load No Load Front / Rear Drive (front) Caster (front)	mph (km/h) mph (km/h) lb (kg) % % in (mm) in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3/2 12×4.75 (305×121) 4×2.5 (102×64)				
PERFORMAN Travel Speed Gradeability 9 TIRES Nur Tires Size (dia	(Manual) (Automated) nber 3. x width)	No Load Full Load Capacity Full Load No Load Front / Rear Drive (front) Caster (front) Load (rear)	mph (km/h) mph (km/h) lb (kg) % % in (mm) in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3/2 12×4.75 (305×121) 4×2.5 (102×64) .25×5.91 (83×150)				
PERFORMAN Travel Speed Travel Speed Gradeability TIRES Nur Tires Size (dia	(Manual) (Automated) nber a. x width)	No Load Full Load Capacity Full Load No Load Front / Rear Drive (front) Caster (front) Load (rear)	mph (km/h) mph (km/h) Ib (kg) % % in (mm) in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 x 4.75 (305 x 121) 4 x 2.5 (102 x 64) .25 x 5.91 (83 x 150) 8HBC40A				
PERFORMAN Travel Speed Travel Speed Gradeability TIRES Nur Tires Size (dia	(Manual) (Automated) nber a. x width) TEM Voltage/Ci Connector	No Load Full Load Capacity Full Load No Load Front / Rear Drive (front) Caster (front) Load (rear)	mph (km/h) mph (km/h) Ib (kg) % % in (mm) in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 × 4.75 (305 × 121) 4 × 2.5 (102 × 64) .25 × 5.91 (83 × 150) 8HBC40A 24 / 750				
FIRES Nur Fires Size Odder Course Speed	(Manual) (Automated) nber a. x width) TEM Voltage/Ci Connector Connector	Front / Rear Drive (front) Caster (front) Load (rear) apacity Color) Cable Location	mph (km/h) mph (km/h) Ib (kg) % % in (mm) in (mm) V/Ah		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 x 4.75 (305 x 121) 4 x 2.5 (102 x 64) 1.25 x 5.91 (83 x 150) 8HBC40A 24 / 750 SB-175 (gray) B				
FIRES Nur Fires Size Odder Course Speed	(Manual) (Automated) nber a. x width) TEM Voltage/Ci Connector Connector Connector	No Load Full Load Capacity Full Load No Load Front / Rear Drive (front) Caster (front) Load (rear) apacity (Color)	mph (km/h) mph (km/h) lb (kg) % % in (mm) in (mm) in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 x 4.75 (305 x 121) 4 x 2.5 (102 x 64) 1.25 x 5.91 (83 x 150) 8HBC40A 24 / 750 SB-175 (gray) B 18 (457)				
PERFORMAN Travel Speed Travel Speed Gradeability TIRES Nur Fires Size (dia POWER SYS Battery	(Manual) (Automated) (Automated) (Automated) (Automated) (Automated) (Connector Connector Connector Width	Front / Rear Drive (front) Caster (front) Load (rear) apacity Color) Cable Location	mph (km/h) mph (km/h) lb (kg) % % in (mm) in (mm) in (mm) in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 × 4.75 (305 × 121) 4 × 2.5 (102 × 64) .25 × 5.91 (83 × 150) 8HBC40A 24 / 750 SB-175 (gray) B 18 (457) 31.5 (800) ⁴				
PERFORMAN Travel Speed Travel Speed Gradeability TIRES Nur Tires Size (dia POWER SYS	(Manual) (Automated) (Automated) (Automated) (Automated) (Automated) (Automated) (Connector Connector Connector Width Length	Front / Rear Drive (front) Caster (front) Load (rear) apacity Color) Cable Location	mph (km/h) mph (km/h) lb (kg) % % in (mm) in (mm) in (mm) in (mm) in (mm) in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 x 4.75 (305 x 121) 4 x 2.5 (102 x 64) 1.25 x 5.91 (83 x 150) 8HBC40A 24 / 750 SB-175 (gray) B 18 (457)				
PERFORMAN Travel Speed Travel Speed Gradeability TIRES Nur Tires Size (dia POWER SYS Battery Compartmen	(Manual) (Automated) (Automated) (Automated) (Automated) (Automated) (Connector (Connector (Connector (Connector (Width (Length (Height	Front / Rear Drive (front) Load (rear) apacity Full Load No Load	mph (km/h) mph (km/h) lb (kg) % % in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 x 4.75 (305 x 121) 4 x 2.5 (102 x 64) .25 x 5.91 (83 x 150) 8HBC40A 24 / 750 SB-175 (gray) B 18 (457) 31.5 (800) ⁴ 13.44 (341) -				
PERFORMAN Travel Speed Travel Speed Gradeability TIRES Nur Tires Size (dia POWER SYS) Battery Compartmen Battery	(Manual) (Automated) (Automated) (Automated) (Automated) (Automated) (Connector	Front / Rear Drive (front) Load (rear) apacity Full Load No Load	mph (km/h) mph (km/h) lb (kg) % % in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 x 4.75 (305 x 121) 4 x 2.5 (102 x 64) .25 x 5.91 (83 x 150) 8HBC40A 24 / 750 SB-175 (gray) B 18 (457) 31.5 (800) ⁴ 13.44 (341) - 1500 (680)				
PERFORMAN Travel Speed Travel Speed Gradeability 9 TIRES Nur Tires Size (dia POWER SYS Battery Battery Compartmen Battery Weight	(Manual) (Automated) (Automated) (Automated) (Automated) (Automated) (Connector (Connector (Connector (Connector (Width (Length (Height	Front / Rear Drive (front) Load (rear) apacity Full Load No Load	mph (km/h) mph (km/h) lb (kg) % % in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 x 4.75 (305 x 121) 4 x 2.5 (102 x 64) .25 x 5.91 (83 x 150) 8HBC40A 24 / 750 SB-175 (gray) B 18 (457) 31.5 (800) ⁴ 13.44 (341) -				
PERFORMAN Travel Speed Travel Speed Gradeability TIRES Nur Tires Size (dia POWER SYS) Battery Compartmen Battery Weight Electric	(Manual) (Automated) (Automated) (Automated) (Automated) (Automated) (Connector	Front / Rear Drive (front) Caster (front) Load (rear) apacity Color) Cable Location Cable Length	mph (km/h) mph (km/h) lb (kg) % % in (mm)		6172 (2800)	8HBC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HBC40A 3 / 2 12 x 4.75 (305 x 121) 4 x 2.5 (102 x 64) .25 x 5.91 (83 x 150) 8HBC40A 24 / 750 SB-175 (gray) B 18 (457) 31.5 (800) ⁴ 13.44 (341) - 1500 (680)				
PERFORMAN Travel Speed Travel Speed Gradeability 9 TIRES Nur Tires Size	(Manual) (Automated) (Automated) (Automated) (Automated) (Automated) (Connector Connector Connector Width Length Height Maximum Minimum	Front / Rear Drive (front) Caster (front) Load (rear) apacity Color) Cable Location Cable Length	mph (km/h) mph (km/h) lb (kg) % % in (mm)		6172 (2800)	8HEC40A 6.2 (10.0) 8.8 (14.2) 3.5 (5.7) 7054 (3200) 8 10 8HEC40A 3 / 2 12 × 4.75 (305 × 121) 4 × 2.5 (102 × 64) .25 × 5.91 (83 × 150) 8HEC40A 24 / 750 SB-175 (gray) B 18 (457) 31.5 (800) ⁴ 13.44 (341) - 1500 (680) 980 (445)		2.7 (4.3) 7054 (3200)		

^{48&}quot; (1219 mm) load backrest extension is standard.
Forks are designed to handle two 48" (1219 mm) long pallets.
These forks have a 7" (178 mm) longer wheelbase to allow for load overhang & proper load wheel drop.
Length = 30.25" (768 mm) when equipped with optional Battery Compartment Rollers.
Polyurethane Torsion Block Stabilizing Casters are standard.
Heavy-Duty Spring-Loaded Stabilizing Casters are standard.
Capacity for manual mode only. See chart on page 11 for automated lifting capacities.
Capacity for automated mode only. Travel speed is based upon rated capacity.
Maximum rated slope in automated mode is 3%.

EXTERIOR DIMENSIONS







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Alan - 360 Technician, Atlas Toyota Material Handling, Chicago, IL



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