



The **100% AC** 48-Volt high performance drive system, and regenerative braking, give the compact rear-wheel drive CTX exceptional **acceleration**, **speed**, and **gradeability**.





26° Tilt Steering Column maximizes operator's driving preferences.

Automotive style pedal, column, and dash instrumentation.

Fully Adjustable, Full Suspension seat reduces fatigue to increase driver productivity.





- Clamshell hood
- One-step floorboard removal
- Centralized fuse box & relay panel
- Externally mounted drive motor speed sensor
 Allows a qualified service technician quick and full

access to major components.



• The CLARK handset can be used for diagnostics and settings of up to 20 different performance parameters to match your requirements.

Highly Maneuverable, Easily Serviceable, Broadly Flexible, Extremely Dependable

The reinforced all steel frame, solid pneumatic tires, large drum brakes, and optional weather enclosure ensures that the CLARK CTX 3-wheel Tow Tractor operates with the same ease of use, flexibility, and rugged durability that has been at the center of CLARK's manufacturing of material handling trucks for nearly 100 years.

1 Manufacturer

CLARK

CLARK

Battery Compartment Dimensions — A-20 SB350 Grey Connector

Width (W) in mm	Length (L) in mm	Height (H) in mm	Min. Weight lbs kg	
CTX 40 32.8 (833) CTX 70	16.5 (419)	23.2 (589)	882 (400)	
32.8 (833)	16.5 (419)	23.2 (589)	1191 (540)	

*** All sizes are nominal. Actual batteries must be undersized to allow for clearance for easy install/removal. Recommended battery should be 1/2" - 3/8" less than listed dimensions.

Notes

Performance may vary +5% and -10% due to motor and systems efficiency tolerance. The performance shown represents nominal values which may be obtained under typical operating conditions of a standard machine.

ANSI/ITSDF and Insurance Classification

Standard truck meets all applicable mandatory requirements of Part III-ANSI/ITSDF B56.9 Safety Standard for Operator Controlled Industrial Tow Tractors (latest edition at time of manufacture) and Underwriters Laboratories requirements as to fire and electrical shock hazard only for "E" classification. For further information contact a Clark representative.

Users should be aware of, and adhere to, applicable codes and regulations regarding operator training, use, operation and maintenance of powered industrial trucks, including:

- ANSI/ITSDF B56.9
- NFPA 505, fire safety standard for powered industrial trucks-type designations, areas of use, maintenance and operation. Occupational Safety and Health Administration (OSHA) regulations that may apply.

Contact your authorized CLARK forklift truck dealer for further information including operator training programs and auxiliary visual and audible warning systems, fire extinguishers, etc., as available for specific user applications and requirements

Specifications, equipment, technical data, photos and illustrations are based on information at time of printing and are subject to change without notice. Some products may be shown with optional equipment.

And Don't Forget... Safety Starts With You!

an operator must: Be trained and authorized. Read and understand

- operator's manual.

 Not operate a faulty tow tractor.
- Not repair a tow tractor unless trained and authorized.

To park a tow tractor, an operator must:Shift into neutral.

- Turn key off.
 Set parking brake.

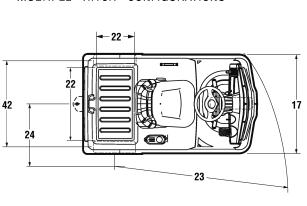
Before operating a tow tractor, an operator must: During operation, a tow tractor operator must:

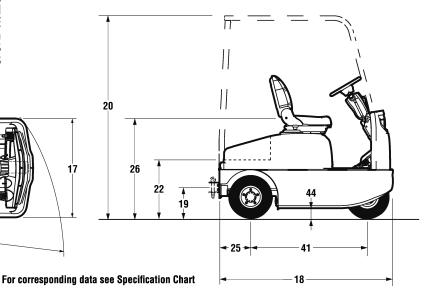
- compartment.
 Perform daily inspections.

- Keep entire body inside tractor chassis.
- Never carry passengers. Keep tractor away from
- people and obstructions. Allow safe stopping distance and come to a complete stop before leaving operator

.5	2	Model	Manufacturer's Designation		CTX40	CTX70
Š	3	Rolling Load Capacity		lbs(kg)	8800 (4000)	15400 (7000)
ŝ	4					
Conoral Information	5	Power Unit	Electric		48 Volt	48 Volt
	6	Operator Type			Rider	Rider
ć	5 7	Tire Type			Solid Pneumatic	Solid Pneumatic
Basic Dimensions	8	Wheels (x=driven)	Front/Rear		1/2x	1/2x
	15	Overall Dimensions				
	17		Width Over Frame	in(mm)	39.2 (995)	39.2 (995)
	18		Length w/ Hitch I w/o Hitch	in(mm)	72 (1830) / 68 (1730)	72 (1830) / 68 (1730)
	19		Coupling Height	in(mm)	11.6 (295)	11.6 (295)
	20		Height, Weather Enclosure	in(mm)	80.1 (2035)	80.1 (2035)
	21		Ground to Top of Step Plate	in(mm)	18.5 (470)	18.5 (470)
	22	Loading Height	Ground to Cargo Area (unloaded)	in(mm)	23.8 (605)	23.8 (605)
	5		Length of Loading Surface	in(mm)	16.5 (420)	16.5 (420)
	8		Width of Loading Surface	in(mm)	30.2 (767)	30.2 (767)
٥	20		Turning Radius	in(mm)	67 (1700)	67 (1700)
	24		Inside Turning Radius	in(mm)	21.7 (550)	21.7 (550)
	25	3		in(mm)	12.2 (310)	12.2 (310)
	26		Ground to top of Seat Cushion	in(mm)	36.2 (920)	36.2 (920)
	27					
9	28 ي		Travel Speed, Max w/ Load	mph(kph)	5.6 (9)	4.3 (7)
Dowformonoo	29		Travel Speed, Max w/o Load	mph(kph)	8.1 (13)	10.6 (17)
2	30					
2	31					
	34			lbs(kg)	2006 (910)	2315 (1050)
Moinhte	35	Axle loading	Unload, Front / Rear	lbs(kg)	860 (390) / 1147 (520)	948 (430) / 1367 (620)
×	_		Unloaded, Rear	lbs(kg)	1146 (520)	1367 (620)
	39		Number, Front/Rear		1/2	1/2
	40		Size, Front	in(mm)	4.00-8/6	4.00-8/6
) A (())	Size, Rear	in(mm)	4.00-8/6	4.00-8/6
Chassis	41			in(mm)	45.6 (1160)	45.6 (1160)
	42		Rear	in(mm)	34.25 (870)	34.25 (870)
			ALO 1 (14/1 II	1-()	0.54 (00)	0.54 (00)
	44		At Center of Wheelbase	in(mm)	3.54 (90)	3.54 (90)
	45	3	S2-60m	HP(kW)	8 (6.0)	8 (6.0)
-		Service Brake	Time		Regen / Drum & Shoe	Regen / Drum & Shoe
2	48	Battery	Type	lbo(kg)	Lead-Acid	Lead-Acid
-	5 T		Weight, Min	lbs(kg)	882 (400)	1191 (540)
Drive Line	5		Drive Motor Control May Capacity (6 by rated)	kWh	AC Inverter 14.0	AC Inverter 14.0
	57	Touing Coupling Tou	Max Capacity (6 hr rated)	KVVII	Pin Type	Pin Type
		Towing Coupling, Type Sound Level		dB(A)	68.4	69.5
	00	South Level		UD(A)	00.4	09.5

• AIR TIRES • CLOTH, FULL-SUSPENSION SEAT • WEATHER ENCLOSURE • BACKUP ALARMS • MIRRORS • INCHING SWITCH w/ CRAWL SPEED BUTTONS • MULTIPLE HITCH CONFIGURATIONS





- We don't just build forklifts. As a company, we are also focused on providing our customers with the best possible technical service support and aftermarket parts available.
- Even though our business starts with a quality, costeffective product, our organization understands that it is the support and services we provide after the sale that help keep your business running at peak efficiency.
- THE CLARK PartsPRO® SYSTEM is our industry-leading electronic parts and service documentation tool that provides dealers with a quick and accurate method of identifying parts for every CLARK forklift built since 1961. PartsPRO® ensures the availability of the most current technical information and has the unique capability to create parts manuals specific to your mixed CLARK fleet, making it simple to positively identify and order the correct part(s) from your local CLARK dealer. The right CLARK part The First Time. Every Time.
- UNRIVALED PARTS
 SUPPORT Our Aftermarket
 Distribution Center provides
 parts to over 250 North
 American CLARK dealers and
 many international dealers.
 This CLARK operated 184,000
 square foot facility is dedicated
 to supporting the CLARK
 models built over the last 90
 years. This facility is focused
 on providing excellent offthe-shelf availability, quality
 parts, quick response time
 and competitive pricing.

DEPENDABLE PARTS = DEPENDABLE TRUCKS

To Find Your Nearest Authorized CLARK Dealer, Visit Our Website www.clarkmhc.com



BUILT TO LAST.



CTX 40/70