



MECHANIC TRUCKS

LIGHTER WEIGHT. HIGHER PAYLOAD.

All TMAX Mechanic Trucks are designed to be as lightweight as possible while still delivering the strength you need. The streamlined engineering helps you increase payload and reduce fuel costs. Both steel and aluminum versions are available, with aluminum ideal if maximizing payload is important or your mechanic truck will be used in a corrosive environment.

TMAX[™] 16K Aluminum Mechanic Truck Specifications:

Applicable Chassis:	14,000 - 22,900 GVWR	•
Clear Cab to Axle:	60" (152 cm) or 84" (213 cm)	
Body Length:	109" (277 cm) or 133" (338 cm)	I STELLE
Body Height:	 44" (112 cm) 52" (132 cm) with or without an 8" (20 cm) drop well for 60" bottle storage 	
Compartment Depth:	22" (56 cm)	
Floor Width:	50″ (127 cm)	
Body Width:	94" (239 cm)	
Net Weight:	9'44": 1,724 – 1,936 lbs (782 - 878 kg) 9'52": 1,803 – 2,024 lbs (818 - 918 kg) 11'44": 1,963 – 2,176 lbs (890 - 987 kg) 11'52": 2,062 – 2,284 lbs (935 - 1,036 kg)	
Bumper:	14" Step Bumper or	

21" Work Bench bumper

* Bumper has a 2" receiver tube with a maximum gross trailer weight of 12,000 lbs

TMAX[™] 30K Mechanic Truck Specifications:

	STEEL	ALUMINUM	
Applicable Chassis:	14,000 - 22,900 GVWR	14,000 - 22,900 GVWR	
Clear Cab to Axle:	60" (152 cm) or 84" (213 cm)	60" (152 cm) or 84" (213 cm)	
Body Length:	109" (277 cm) or 133" (338 cm)	109" (277 cm) or 133" (338 cm)	
Body Height:	 44" (112 cm) with 60" (152 cm) right front raised compartment 52" (132 cm) with or without an 8" (20 cm) drop well for 60" bottle storage 		
Compartment Depth:	22" (56 cm)	22" (56 cm)	
Floor Width:	50" (127 cm)	50" (127 cm)	
Body Width:	94" (239 cm)	94" (239 cm)	
Net Weight:	2,417 – 3,131 lbs (1,097 – 1,420 kg)	2,038 – 3,105 lbs (925 – 1,409 kg)	
Bumper:	14" Step Bumper or 21" Work Bench bumper	14" Step Bumper or 21" Work Bench bumper	

* Bumper has a 2" receiver tube with a maximum gross trailer weight of 12,000 lbs



TMAX[™] 1 Mechanic Truck Specifications:

	TMAX 1-9	TMAX 1-11	TMAX 1-13			
Applicable Chassis:	16,000 – 22,900 GVWR (19.5 tire size)	16,000 – 22,900 GVWR (19.5 tire size)	16,000 – 22,900 GVWR (19.5 tire size)			
Clear Cab to Axle:	60" (152 cm)	84" (213 cm)	108″ (274cm)			
Body Length:	109″ (277 cm)	133" (338 cm)	157" (399 cm)			
Body Height:	Steel: • 44" (112 cm) • CS1V Raised to 60" (152 cm) remaining 44" (112 cm) Aluminum: • 52" (132 cm) • 52" (132 cm) with 8" (20 cm) drop well in CS1V	Steel: • 44" (112 cm) • CS1V Raised to 60" (152 cm) remaining 44" (112 cm) • 52" (132 cm) • 52" (132 cm) with 8" (20 cm) drop well in CS1V Aluminum: • 44" (112 cm) • 52" (132 cm) • 52" (132 cm) • 52" (132 cm) with 8" (20 cm) drop well in CS1V • 60" (152 cm)	Aluminum: • 52" (132 cm) with 8" (20 cm) drop well in CS1V			
Compartment Depth:	22" (56 cm)	22" (56 cm)	22" (56 cm)			
Floor Width:	50" (127 cm)	50″ (127 cm)	50" (127 cm)			
Body Width:	94" (239 cm)	94" (239 cm)	94″ (239 cm)			
Net Weight:	Steel: 3,149 - 3,222 lbs (1,428 - 1,462 kg) Aluminum: 2,718 – 2,728 lbs (1,233 – 1,237 kg)	Steel: 3,604 - 4,076 lbs (1,635 - 1,849 kg) Aluminum: 2,851 - 3,146 lbs (1,293 - 1,427kg)	Aluminum: 3,330 lbs (1,510 kg)			
Bumper:	21" Work Bench Bumper	21" Work Bench Bumper	21" Work Bench Bumper			



OPTIMIZE YOUR SERVICE VEHICLE

WEARE STELLAR

TMAX[™] 2 Mechanic Truck Specifications:

	TMAX 2-11	TMAX 2-14	TMAX 2-14 Low Cab-Forward	
Applicable Chassis:	25,500 – 33,000 GVWR (22.5 tire size)	25,500 – 33,000 GVWR (22.5 tire size)	25,500 - 33,000 GVWR (22.5 tire size)	
Clear Cab to Axle:	84" (213 cm)	120" (305 cm)	120" (305 cm)	
Body Length:	133" (338 cm)	169" (429 cm)	169" (429 cm)	
Body Height:	60" (152 cm)	60" (152 cm)	60" (152 cm)	
Compartment Depth:	22" (56 cm)	22" (56 cm)	22" (56 cm)	
Floor Width:	50" (127 cm)	50" (127 cm)	50" (127 cm)	
Body Width:	94" (239 cm)	94" (239 cm)	94" (239 cm)	
Net Weight:	Steel: 4,388 – 4,469 lbs (1,991 – 2,027 kg) Aluminum: 3,459 – 3,544 lbs (1,569 – 1,607 kg)	Steel: 5,140 lbs (2,332kg) Aluminum: 3,960 lbs (1,797 kg)	Aluminum: 3,665 lbs (1,662 kg)	
Bumper:	21" Work Bench Bumper or 30" Work Bench bumper	21" Work Bench Bumper or 30" Work Bench bumper	21" Work Bench Bumper or 30" Work Bench bumper	

* Bumper has a maximum gross trailer weight of 40,000 lbs.

TMAX[™] 3 Mechanic Truck Specifications:

	TMAX 3	ТМАХ ЗТ
Applicable Chassis:	33,000 GVWR and up	54,000 GVWR and up
Clear Cab to Axle:	120" (305 cm)	N/A
Clear Cab to Trunnion:	N/A	138" (351 cm)
Body Length:	169" (429 cm)	210" (533 cm)
Body Height:	60" (152 cm)	60" (152 cm)
Compartment Depth:	22" (56 cm)	22" (56 cm)
Floor Width:	50″ (127 cm)	50″ (127 cm)
Body Width:	94" (239 cm)	94" (239 cm)
Net Weight:	Steel: 8,404 lbs (3,812 kg) Aluminum: 6,107 lbs (2,771 kg)	Steel: 9,301 lbs (4,219 kg)
Bumper:	30" Work Bench bumper	30" Work Bench bumper



* Bumper has a maximum gross trailer weight of 90,000 lbs

CRANE SPECIFICATION CHART

	CRANE MODEL	MAX LIFT*	MAX F	REACH Horizontal**	WINCH LINE SPEED*** Ft/Min	LENGTH OF Wire Rope Ft	MAX	FT-LB Boost	POWER SUPPLY	EXTE Hydraulic	NSION Manual	On/Off	RADIO CONTROL Proportional	CRANE WEIGHT Lbs
	EC2000	2,000	10'9"	7'	20	40'	6,500		Elec		1	х		230 - 300
J	EC3200 Aluminum	3,200	16'2"	15'	15	65'	11,500		Elec	1	1	х		500
R	EC3200	3,200	16'2"	15'	15	65'	11,500		Elec	1	1	х		730
L L	EC4000-16	4,000	17'4"	16'	15	90'	16,000		Elec	1	1	x		970
ELECTRIC	EC4000-20	4,000	21'3"	20'	15	90'	16,000		Elec	1	1	х		1,180
	EC5000	5,000	21'3"	20'	16	90'	25,000		Elec	1	1	х		1,180
	EC6000	6,000	22'10"	21'	16	90'	38,000		Elec	1	1	х		1,600
	3315	3,200	17'8"	15'	30	65'	11,500		Elec or Hyd	1 or 2	1 or 0	х	CDT™	770 - 940
	4421	4,000	22'7"	21'	25	90'	16,000		Elec or Hyd	1 or 2	1 or 0	х	CDT™	905 - 1,090
	5521	5,000	22'11"	21'	70	90'	25,000	29,500	Elec or Hyd	1 or 2	1 or 0		CDT™	1,275 - 1,480
	6521	6,000	22'11"	21'	70	90'	30,000	35,000	Elec or Hyd	1 or 2	1 or 0		CDT™	1,275 - 1,480
	7621	7,500	22'11"	21'	60	100'	38,000	44,840	Hyd	2			CDTpro™	1,560
<u> </u>	7630	7,500	31'6"	29'8"	60	120'	38,000	44,840	Hyd	2			CDTpro™	1,715
HYDRAULIC	8621	8,600	22'11"	21'	60	100'	45,000	53,100	Hyd	2			CDTpro™	1,580
RA	8630	8,600	31'6"	29'9"	60	120'	45,000	53,100	Hyd	2			CDTpro™	1,735
	9621	9,000	23'1"	21'	60	100'	60,000	70,800	Hyd	2			CDTpro™	2,025
H	9630	9,000	31'9"	29'9"	60	120'	60,000	70,800	Hyd	2			CDTpro™	2,250
	10621	10,000	23'	21'	60	100'	60,000	70,800	Hyd	2			CDTpro™	2,025
	10630	10,000	31'9"	29'9"	60	120'	60,000	70,800	Hyd	2			CDTpro™	2,250
	12621	12,000	23'1"	21'	55	100'	66,000	77,800	Hyd	2			CDTpro™	2,025
	12630	12,000	31'9"	29'9"	55	120'	66,000	77,800	Hyd	2			CDTpro™	2,250
	14530	14,000	31'11"	29'11"	60	120'	78,000	92,000	Hyd	2			CDTpro™	2,850



SERVICE CRANES

Get more productivity from your mechanic truck or service truck by adding a Stellar Service Truck Crane. Models are available for nearly any truck body, and the reach, power and performance of a Stellar telescopic crane adds significant versatility to help you get more done in less time.

Stellar's Service Truck Crane lineup is large, so you can find the ideal model to meet your needs. When the working conditions call for rugged, nonstop performance, Stellar Hydraulic Cranes are up to the task. For lighter duty, count on Stellar Electric Cranes and Electric-Hydraulic Cranes. When space is limited, compact Stellar T-Boom Cranes provide the reach you need.



* Double part line; divide by 2 for single part line ** From center line of base *** <u>Winch speed shown</u> at single part line



The Stellar TMAX lineup of mechanic trucks has a well-earned reputation for quality, and both steel and lighter-weight aluminum models are available.

Whether you choose steel or aluminum, every TMAX Mechanic Truck is built for years of heavy-duty work with corrosion protection, engineering that keeps stress off compartment doors, and a two-part polyurethane enamel finish to protect against weather and debris.

Simply put, Stellar equipment helps you keep the world running.





stellarIndustries.com

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