



# TMAX<sup>TM</sup>

## SERIES

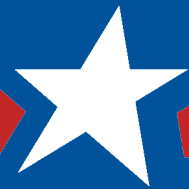


# MECHANIC TRUCKS



# 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:

<b>Applicable Chassis:</b>	14,000 - 22,900 GVWR
<b>Clear Cab to Axle:</b>	60" (152 cm) or 84" (213 cm)
<b>Body Length:</b>	109" (277 cm) or 133" (338 cm)
<b>Body Height:</b>	<ul style="list-style-type: none"> <li>• 44" (112 cm)</li> <li>• 52" (132 cm) with or without an 8" (20 cm) drop well for 60" bottle storage</li> </ul>
<b>Compartment Depth:</b>	22" (56 cm)
<b>Floor Width:</b>	50" (127 cm)
<b>Body Width:</b>	94" (239 cm)
<b>Net Weight:</b>	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)
<b>Bumper:</b>	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
<b>Applicable Chassis:</b>	14,000 - 22,900 GVWR	14,000 - 22,900 GVWR
<b>Clear Cab to Axle:</b>	60" (152 cm) or 84" (213 cm)	60" (152 cm) or 84" (213 cm)
<b>Body Length:</b>	109" (277 cm) or 133" (338 cm)	109" (277 cm) or 133" (338 cm)
<b>Body Height:</b>	<ul style="list-style-type: none"> <li>• 44" (112 cm) with 60" (152 cm) right front raised compartment</li> <li>• 52" (132 cm) with or without an 8" (20 cm) drop well for 60" bottle storage</li> </ul>	<ul style="list-style-type: none"> <li>• 44" (112 cm)</li> <li>• 52" (132 cm) with or without an 8" (20 cm) drop well for 60" bottle storage</li> </ul>
<b>Compartment Depth:</b>	22" (56 cm)	22" (56 cm)
<b>Floor Width:</b>	50" (127 cm)	50" (127 cm)
<b>Body Width:</b>	94" (239 cm)	94" (239 cm)
<b>Net Weight:</b>	2,417 – 3,131 lbs (1,097 – 1,420 kg)	2,038 – 3,105 lbs (925 – 1,409 kg)
<b>Bumper:</b>	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
<b>Applicable Chassis:</b>	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)
<b>Clear Cab to Axle:</b>	60" (152 cm)	84" (213 cm)	108" (274cm)
<b>Body Length:</b>	109" (277 cm)	133" (338 cm)	157" (399 cm)
<b>Body Height:</b>	<b>Steel:</b> <ul style="list-style-type: none"> <li>• 44" (112 cm)</li> <li>• CS1V Raised to 60" (152 cm) remaining 44" (112 cm)</li> </ul> <b>Aluminum:</b> <ul style="list-style-type: none"> <li>• 52" (132 cm)</li> <li>• 52" (132 cm) with 8" (20 cm) drop well in CS1V</li> </ul>	<b>Steel:</b> <ul style="list-style-type: none"> <li>• 44" (112 cm)</li> <li>• CS1V Raised to 60" (152 cm) remaining 44" (112 cm)</li> <li>• 52" (132 cm)</li> <li>• 52" (132 cm) with 8" (20 cm) drop well in CS1V</li> </ul> <b>Aluminum:</b> <ul style="list-style-type: none"> <li>• 44" (112 cm)</li> <li>• 52" (132 cm)</li> <li>• 52" (132 cm) with 8" (20 cm) drop well in CS1V</li> <li>• 60" (152 cm)</li> </ul>	<b>Aluminum:</b> <ul style="list-style-type: none"> <li>• 52" (132 cm) with 8" (20 cm) drop well in CS1V</li> </ul>
<b>Compartment Depth:</b>	22" (56 cm)	22" (56 cm)	22" (56 cm)
<b>Floor Width:</b>	50" (127 cm)	50" (127 cm)	50" (127 cm)
<b>Body Width:</b>	94" (239 cm)	94" (239 cm)	94" (239 cm)
<b>Net Weight:</b>	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)
<b>Bumper:</b>	21" Work Bench Bumper	21" Work Bench Bumper	21" Work Bench Bumper

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



# WE ARE STELLAR



OPTIMIZE YOUR SERVICE VEHICLE



## TMAX™ 2 Mechanic Truck Specifications:

	TMAX 2-11	TMAX 2-14	TMAX 2-14 Low Cab-Forward
<b>Applicable Chassis:</b>	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)
<b>Clear Cab to Axle:</b>	84" (213 cm)	120" (305 cm)	120" (305 cm)
<b>Body Length:</b>	133" (338 cm)	169" (429 cm)	169" (429 cm)
<b>Body Height:</b>	60" (152 cm)	60" (152 cm)	60" (152 cm)
<b>Compartment Depth:</b>	22" (56 cm)	22" (56 cm)	22" (56 cm)
<b>Floor Width:</b>	50" (127 cm)	50" (127 cm)	50" (127 cm)
<b>Body Width:</b>	94" (239 cm)	94" (239 cm)	94" (239 cm)
<b>Net Weight:</b>	Steel: 4,388 – 4,469 lbs (1,991 – 2,027 kg) Aluminum: 3,459 – 3,544 lbs (1,569 – 1,607 kg)	Steel: 4,889 – 4,975 lbs (2,218 – 2,257 kg) Aluminum: 3,710 lbs (1,683 kg)	Aluminum: 3,665 lbs (1,662 kg)
<b>Bumper:</b>	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	TMAX 3T
<b>Applicable Chassis:</b>	33,000 GVWR and up	54,000 GVWR and up
<b>Clear Cab to Axle:</b>	120" (305 cm)	N/A
<b>Clear Cab to Trunnion:</b>	N/A	138" (351 cm)
<b>Body Length:</b>	169" (429 cm)	210" (533 cm)
<b>Body Height:</b>	60" (152 cm)	60" (152 cm)
<b>Compartment Depth:</b>	22" (56 cm)	22" (56 cm)
<b>Floor Width:</b>	50" (127 cm)	50" (127 cm)
<b>Body Width:</b>	94" (239 cm)	94" (239 cm)
<b>Net Weight:</b>	Steel: 8,404 lbs (3,812 kg) Aluminum: 6,107 lbs (2,771 kg)	Steel: 9,301 lbs (4,219 kg)
<b>Bumper:</b>	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* Lbs	MAX REACH		WINCH LINE SPEED*** Ft/Min	LENGTH OF WIRE ROPE Ft	MAX FT-LB		POWER SUPPLY	EXTENSION		RADIO CONTROL		CRANE WEIGHT Lbs
			Vertical	Horizontal**			Std	Boost		Hydraulic	Manual	On/Off	Proportional	
<b>ELECTRIC</b>	EC2000	2,000	10'9"	7'	20	40'	6,500		Elec		1	x		230 - 300
	EC3200 Aluminum	3,200	16'2"	15'	15	65'	11,500		Elec	1	1	x		500
	EC3200	3,200	16'2"	15'	15	65'	11,500		Elec	1	1	x		730
	EC4000-16	4,000	17'4"	16'	15	90'	16,000		Elec	1	1	x		970
	EC4000-20	4,000	21'3"	20'	15	90'	16,000		Elec	1	1	x		1,180
	EC5000	5,000	21'3"	20'	16	90'	25,000		Elec	1	1	x		1,180
	EC6000	6,000	22'10"	21'	16	90'	38,000		Elec	1	1	x		1,600
<b>HYDRAULIC</b>	3315	3,200	17'8"	15'	30	65'	11,500		Elec or Hyd	1 or 2	1 or 0	x	CDT™	770 - 940
	4421	4,000	22'7"	21'	25	90'	16,000		Elec or Hyd	1 or 2	1 or 0	x	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
	NEW 7621	7,500	22'11"	21'	60	100'	38,000	44,840	Hyd	2			CDTpro™	1,560
	NEW 7630	7,500	31'6"	29'8"	60	120'	38,000	44,840	Hyd	2			CDTpro™	1,715
	NEW 8621	8,600	22'11"	21'	60	100'	45,000	53,100	Hyd	2			CDTpro™	1,580
	NEW 8630	8,600	31'6"	29'9"	60	120'	45,000	53,100	Hyd	2			CDTpro™	1,735
	NEW 9621	9,000	23'1"	21'	60	100'	60,000	70,800	Hyd	2			CDTpro™	2,025
	NEW 9630	9,000	31'9"	29'9"	60	120'	60,000	70,800	Hyd	2			CDTpro™	2,250
	NEW 10621	10,000	23'	21'	60	100'	60,000	70,800	Hyd	2			CDTpro™	2,025
	NEW 10630	10,000	31'9"	29'9"	60	120'	60,000	70,800	Hyd	2			CDTpro™	2,250
	NEW 12621	12,000	23'1"	21'	55	100'	66,000	77,800	Hyd	2			CDTpro™	2,025
	NEW 12630	12,000	31'9"	29'9"	55	120'	66,000	77,800	Hyd	2			CDTpro™	2,250
	NEW 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  
 \*\*\* Winch speed shown at single part line

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 \*Information is subject to change without notice

# DRIVEN BY QUALITY.

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](http://stellarindustries.com)

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TMAX Mechanic Trucks:

