T-CRANE

CRAWLER TELESCOPIC BOOM CRANE





T-CRANE **1060**

CRANE

SELF-PROPELLED SELF-LEVELLING

The first pick&carry mini crane with self-levelling technology.

Highly flexible, T-Crane 1060 can be used in variety of lifting situations from internal to outdoor lifting, on slopes and uneven terrain up to 22°.

Equipped with our innovative levelling technology, the T-Crane 1060 easily travels and carries loads up to 1950lbs, featuring a 25'3" lifting height with a 20' maximum working radius.

MODE

WORKING DIAGRAMS

AUTO

STATIC



Maximum lifting performance

DRIVING



Automatic self-propelled funtion based on load and outreach





Only working diagram of 1950 lbs (with counterweight)





Radio console by AUTEC

25'3" moving

height



15° LONGITUDINAL 15° LATERAL



Technical data

T-CRANE 1060

Max lifting height	25'3"	
Max moving height	25'3"	
Rotation angle	+/-110°	
Max working radius	20' x 990 lbs	
Max. crane capacity	1950 lbs x 11'6"	
Pick and carry capacity	1950 lbs	
Length in stowed position with counterweight	14'2"	
Length in stowed position without counterweight	13'10"	
Min width in stowed position	4'5"	
Max working width	8,	
Min height in stowed position	6'3"	
Longitudinal leveling	+/- 15°	
Lateral leveling	+/- 15°	
Max gradeability	25°	
Max drive slope	25°	
Drive speed (fast)	1.56 mph	
Security speed	0.18 mph	
Length of winch cable	98'	

W	/ei	g	hts	

weights	EVO	LIH
Total weight with counterweight	8470 lbs	8602 lbs
Ground Pressure with counterweight	0.52 psi	0.53 psi
Total weight without counterweight	6270 lbs	6410 lbs
Ground Pressure without counterweight	0.38 psi	0.39 psi

Power

Engine	3TNM68 Yanmar engine (diesel)	Lithium battery pack 300Ah-48V
Battery Charger	17 Hp	DC 4 kW N°2 20A-48V

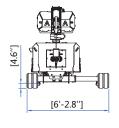
Extras - On Demand

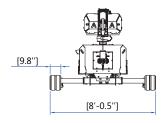
- Non-marking tracks
- Electric pump 220V 2,2kW
- Lubricant kit for arctic climate

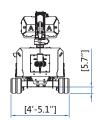


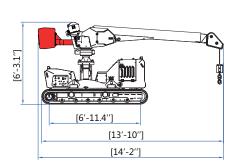
Simplify and centralize the management of all after-sales activities, spare parts purchasing and warranty procedures.

> MYALMAC CONTROL PANEL







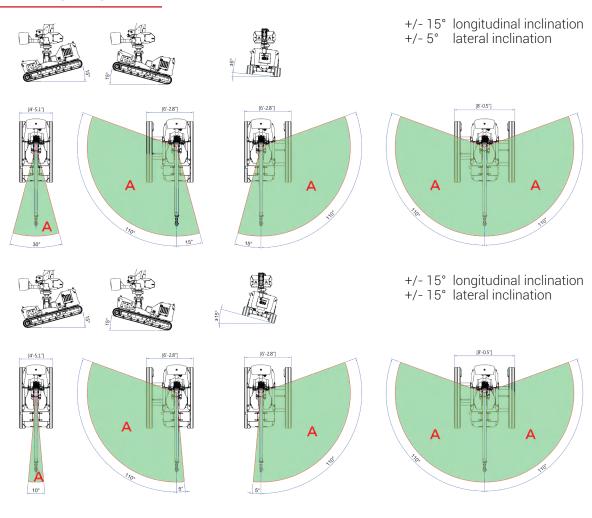


REMOVABLE COUNTERWEIGHT

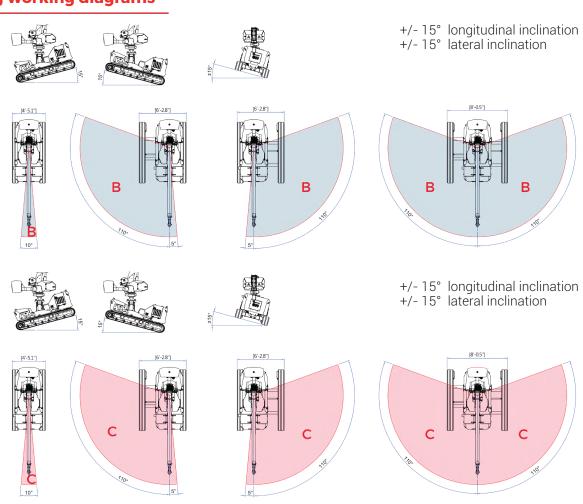
Lowers the overall weight to 4870 lbs for easy transportation



Static working diagrams



Driving working diagrams

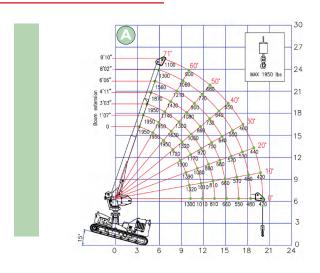


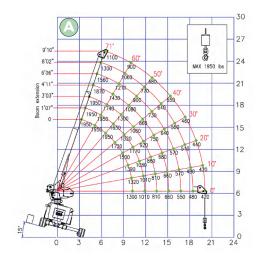
T-CRANE 1060

Working diagrams without counterweight

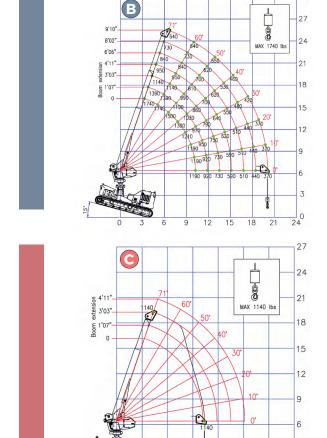


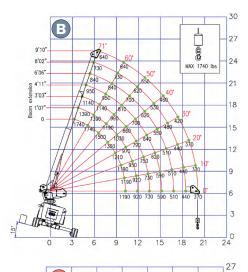
Static working diagrams

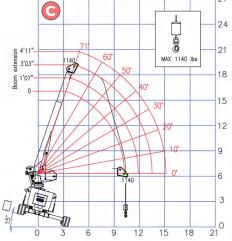




Driving working diagrams



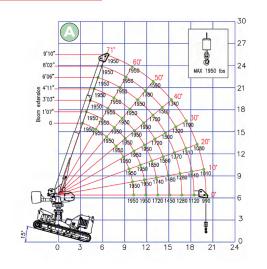


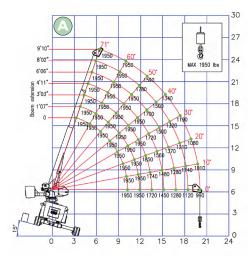


Working diagrams with counterweight



Static working diagrams





Driving working diagrams

