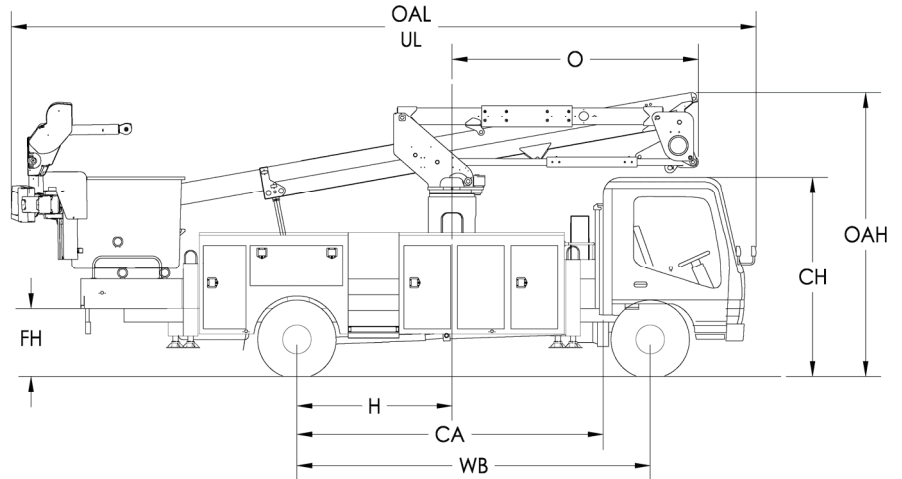


TL17i Swing Arm Aerial Device

Telescopic Material Handling Aerial Device

AERIAL DEVICES

Terex® Aerial Devices are known throughout the industry. They come with a long history featuring quality and innovative design .



MEASUREMENTS

TL17i with Swing Arm Option

Typical Frame Height (FH)	80 cm (31.5 inches)
Typical Cab Height (CH)	235 cm (92.5 inches)
Offset (O)	290.8 cm (114.5 inches)
Overall Height (OAH)	3.3 m (10' 11")
Overall Length (OAL)	8.3 m (27' 3")
Unit Length (UL)	7.5 m (24' 6")
Center of Rotation from Rear Axle (H)	251 cm (98.8 inches)
Cab to Axle from Rear Axle (CA)	360.7 cm (142 inches)
Wheel Base (WB)	416.6 cm (164 inches)
Front Axle (FA)	6,350 Kg (14,000 lbs.)
Rear Axle (RA)	8,618 Kg (19,000 lbs.)
Gross Vehicle Weight Rating (GVWR)	14,969 Kg (33,000 lbs.)
Recommended Weight for Stability	9,752 Kg (21,500 lbs.)
Frame Section Modulus	282,000 mm ³
Frame Yield Strength	758 MPa
Frame RBM	101,700 N-m


TEREX®

500 Oakwood Road
PO BOX 1150
Watertown, SD 57201-6150
USA

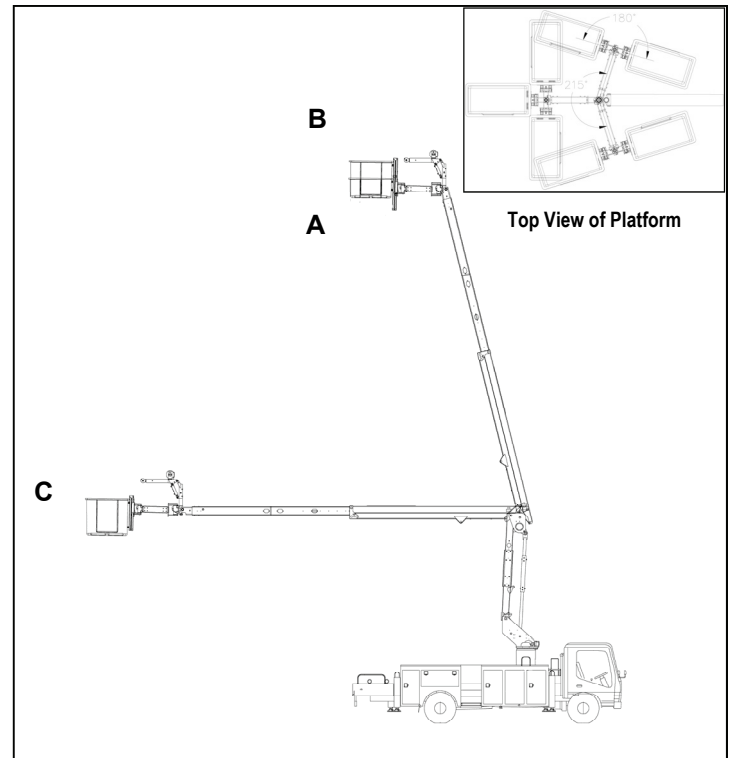
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Distributed By:

TL17i Swing Arm Telescopic Material Handling Aerial Device

STANDARD EQUIPMENT

- End Mounted 61 cm x 122 cm x 107 cm (24 x 48 x 42") Two-Person Platform
- Platform Capacity of up to 220 Kg (485 lbs.)
- Platform Liner and Cover
- 3-Function Radio Remote Control at Platform
- Safety Harness With Attached Lanyard
- Continuous Unrestricted Worm Gear Rotation
- Category "B" Rating Per ANSI A92.2
- Rectangular, Bi-Axial Epoxy Resin, Filament Wound Fiberglass Booms
- Individual Lever Lower Controls
- Hydraulic Platform Rotator
- Platform Lifter, 50 cm (20 inches)
- Hydraulic Platform Leveling System
- Steel Main Boom
- Fiberglass Lower Boom Insert
- Fiberglass Second Section Boom
- Fiberglass Swing Arm Section
- Full Pressure, Open-Center Hydraulic System
- Hydraulic Tool Outlets (Dual outlets with flow control)
- Two Speed Engine Control at Boom Tip & Lower Controls
- Engine Stop/Start at Boom Tip and Lower Controls
- External 110 Liter (29 Gallon) Hydraulic Oil Reservoir with sight gauge & thermometer
- 137 cm (54 in.) Pedestal for up to 152 cm (60 in.) Cab Height
- Boom Rests
- 24-Volt System
- Boom Interlock
- Moving Outrigger Alarm
- Truck Leveling Indicator



CAPACITIES AND DIMENSIONAL DATA (Based on a 80 cm Frame Height)

MODEL	Bottom of Platform Height (A)	Working Height (B)	Horizontal Reach (C)	Boom Travel	
				Lower Boom	Upper Boom
TL17i SA	15.6 m (51.2 ft)	17.3 m (56.8 ft)	12.9 m (42.3 ft)	0° to 87°	-40° to 76°

OPTIONAL EQUIPMENT

- Single Wire / 46 KV Insulated Single Line Lifter / Multi-phase attachment
- Auxiliary Power: *Allows the operation of any function for a time period limited by the battery life.*
- Top Mounted Jib, 490 Kg Capacity (1080 lbs)
- Boom Overstow Protection
- Boom Storage Warning Light
- Lower Boom Lift Eye
- Various Types of Outriggers
- Outrigger Controls
- Truck Grounding Cable & Clamp

Effective Date: December, 2012. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade-names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex® is a registered trademark of Terex Corporation in the USA and many other countries. Copyright 2012 Terex Corporation.