

# MINI-ARBORIST 39

INSULATED BOOM: Terex Hi-Ranger LT40/  
Versalift SST40/ Altec AT37G

CHASSIS: SKYLIFT MINI-ARBORIST TD/WD

# SKYLIFT

440-960-2100 | SKYLIFTUS.COM



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## MACHINE SPECIFICATIONS

WEIGHT:	7,000 LBS. (VARIES DEPENDING ON MOUNTED BOOM)
LENGTH W/ BOOM:	17.5' (VARIES DEPENDING ON MOUNTED BOOM)
CHASSIS LENGTH:	12'
STOWED HEIGHT:	7' (VARIES DEPENDING ON MOUNTED BOOM)
WIDTH (TRACK DRIVE):	35" TRACKS CLOSED – 50" TRACKS OPEN
WIDTH (WHEEL DRIVE):	35" OUTER WHEELS REMOVED-50" OUTER WHEELS ATTACHED
BASE:	HIGH STRENGTH STEEL CONSTRUCTION
TRACK DRIVE MOTORS:	TWO SPEED PLANETARY REDUCTION
WHEEL DRIVE MOTORS:	SINGLE SPEED HYDRAULIC DRIVE
TRACKS :	78" RUBBER
WHEELS:	OUTER WHEELS AIR FILLED / INNER WHEELS SOLID FILLED
TRACK ALARMS:	AUDIBLE ALARM ON RETRACT
TILT ALARM:	DIGITAL & AUDIBLE – SIDE TO SIDE –FRONT TO BACK
ENGINE:	23 HP KUBOTA DIESEL - TIER 4 COMPLIANT
FUEL CAPACITY:	7 GALLON (WHEEL DRIVE) / 10 GALLON(TRACK DRIVE)
HYDRAULIC OIL CAPACITY:	18 GALLON
PUMP:	10 GPM GEAR PUMP
OPERATING PSI:	3,000 PSI
CONTROLS:	FULL PRESSURE
OUTRIGGERS:	HYBRID – RADIAL TYPE
OUTRIGGER SAFETY:	OUTRIGGER INTERLOCK SYSTEM
OUTRIGGER SPREAD:	REAR 12' / FRONT 11' / FRONT TO BACK 14'
GROUND PRESSURE:	6 PSI (VARIES DEPENDING ON MOUNTED BOOM)
GROUNDING LUG:	STAINLESS LUG ON DECK
HYDRAULIC OIL COOLER	
OPEN CENTER HYDRAULIC SYSTEM	

## MACHINE OPTIONS

WIRELESS RADIO CONTROL DRIVE

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HIGH / LOW TWO SPEED THROTTLE

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AUDIBLE ALARM FOR OUTRIGGERS

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TRACK DRIVE OR WHEEL DRIVE AVAILABLE

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EXTRA SET OF PINS FOR ENTIRE MACHINE

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4 THERMOPLASTIC MOBILE MATS 2' X 8' LONG

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STORAGE BRACKET FOR GROUND MATS ON TRAILER

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ENGINE BLOCK HEATER

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PINTLE EYE EXTENSION ON TRAILER & EXTENDED SAFETY CHAINS

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SPARE TRAILER TIRE

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BRACKET FOR SPARE TIRE STORAGE ON TRAILER

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ELECTRIC TONGUE JACK

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SOLAR BATTERY CHARGER ON TRAILER

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EXTRA SET OF MACHINE MANUALS

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SET OF (4) WOODEN 19.25 x 19.25 x 1-7/8" OUTRIGGER PADS

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SET OF (4) PLASTIC 18 x 18 x 1.5" OUTRIGGER PADS

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## BOOM SPECIFICATIONS

WORKING HEIGHT:	39-40'
SIDE REACH:	28'
UPPER BOOM INSULATION GAP:	VARIES DEPENDING ON MOUNTED BOOM
LOWER BOOM INSULATION GAP:	VARIES DEPENDING ON MOUNTED BOOM
BASKET WORK ZONE:	UNLIMITED
ISO CONTROL SINGLE STICK 3AXIS / 4AXIS	4 FUNCTION
CONTROLS:	FULL PRESSURE ON SIDE OF BOOM
PLATFORM:	END-MOUNTED ROTATING 24" X 30" X 42" BUCKET
PLATFORM CAPACITY:	300 LBS.
CATEGORY "C" RATING PER ANSI A92.2	
LOWER CONTROLS ABOVE ROTATION	
LOWER CONTROLS OVERRIDE UPPER CONTROLS	
CONTINUOUS ROTATION	

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## BOOM OPTIONS

TEREX HI-RANGER LT40 / VERSALIFT SST40 / ALTEC AT37G BOOMS AVAILABLE

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DIELECTRIC ISOLATION SYSTEM FOR PLATFORM

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START / STOP AT BASKET

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12V DC EMERGENCY POWER

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HYDRAULIC TOOL CIRCUIT AT PLATFORM

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RECOMMENDED TRAILER: 18' / 15,000 LB. G.V.W.R. UTILITY TRAILER