

# 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
WORKING HEIGHT:	39'-42' VARIES DEPENDING ON BOOM
SIDE REACH:	28' VARIES DEPENDING ON MOUNTED BOOM
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
LOWER 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	
INSULATION	46KV CATEGORY C PER ANSI 92.2

## 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
UPPER CONTROLS:	3AXIS / 4AXIS SINGLE STICK ISO CONTROL
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	

## MACHINE OPTIONS

WIRELESS RADIO CONTROL DRIVE
HIGH / LOW TWO SPEED THROTTLE
AUDIBLE ALARM FOR OUTRIGGERS
TRACK DRIVE OR WHEEL DRIVE AVAILABLE
EXTRA SET OF PINS FOR ENTIRE MACHINE
4 THERMOPLASTIC MOBILE MATS 2' X 8' LONG
STORAGE BRACKET FOR GROUND MATS ON TRAILER
ENGINE BLOCK HEATER
PINTLE EYE EXTENSION ON TRAILER & EXTENDED SAFETY CHAINS
SPARE TRAILER TIRE
BRACKET FOR SPARE TIRE STORAGE ON TRAILER
ELECTRIC TONGUE JACK
SOLAR BATTERY CHARGER ON TRAILER
EXTRA SET OF MACHINE MANUALS
SET OF (4) WOODEN 19.25 x 19.25 x 1-7/8" OUTRIGGER PADS
SET OF (4) PLASTIC 18 x 18 x 1.5" OUTRIGGER PADS
RECOMMENDED TRAILER: 18' / 15,000 LB. G.V.W.R. UTILITY TRAILER

## BOOM OPTIONS

TEREX HI-RANGER LT40 / VERSALIFT SST40 / ALTEC AT37G BOOMS AVAILABLE
DIELECTRIC ISOLATION SYSTEM FOR PLATFORM
START / STOP AT BASKET
12V DC EMERGENCY POWER
HYDRAULIC TOOL CIRCUIT AT PLATFORM