# TH SERIES TELEHANDLERS SKY JACK simply reliable FAIRCHILD E Q U I P M E N T



Available for the SJ519 TH, Skyjack's FLEXDRIVE option allows the operator to reduce drive speed while keeping all function speeds the same. By allowing low travel speed at high engine RPM, the operator is able to creep forward and reverse while maintaining all function and hydraulic performance required to complete the job.



# OPTIONAL FEATURES

# CARRIAGES & ADDITIONAL ATTACHMENTS

Skyjack's TH Series telehandlers offer a wide variety of carriages, fork options, and additional attachments designed to increase telehandler productivity to help you tackle ever-changing jobsites.





ELEVATE provides the actionable insights to make your business more efficient. Skyjack has worked with customers to identify and provide the most important data points that solve day-to-day pain points in rental service and management.

Beyond hours and location provided by basic telematics systems, ELEVATE delivers machine-specific alerts and analysis which can dramatically reduce unnecessary service calls and trips to site for diagnostic work.

These Skyjack specific group of features deliver immediate impact for your business:

- Machine fault codes
- Live engine data & history
- DEF warnings (where applicable)



The QR code located on the unit provides easy access to machine-specific information, for example; emergency lowering procedure, visual pre-check guide, and familiarization videos, via any smart phone (No app or password required).

ELEVATE Live is further enhanced by the optional ELEVATE telematics solution.





when replacing glass.

Skyjack's TH Series telehandlers feature an innovative cab design that allows fleet operators to easily convert between open and enclosed cabs with simple hand tools, providing increased flexibility for fleet movement and fast response to customer demands. Bolt-on/off window retention system leads to increased uptime, and minimizes costs incurred







# COLOR CODED & NUMBERED WIRING

At the heart of every Skyjack machine, proven and simplistic control systems using Skyjack's color coded and numbered wiring system make our machines the easiest to troubleshoot and repair (No multiplex or CAN Bus components). Using a relay-based control system allows Skyjack's telehandlers to operate with simpler components – less maintenance and lower costs.



# INCREASED UTILIZATION

Skyjack's yoke-mounted lifting hook is standard on TH Series telehandlers. With capacities that match the maximum lift capability of the telehandler, the hook allows the safe under-slinging of loads and avoids the practice of using the forks as an underslung lifting device.





# SIMPLY RELIABLE

Skyjack's focus on designing machines for the rental industry contributes to leading life cycle value achieved through:

- Competitive acquisition costs
- Consistently high residual values
- A reputation for robustness and reliability

Minimal machine downtime keeps units out on rent longer, earning you more money. Proven designs are what make all Skyjack models simply reliable.

# DESIGNED FOR RENTAL

Skyjack became an industry leader by providing machine features that combine durability, quality, and serviceability, making our products world renowned for product reliability.





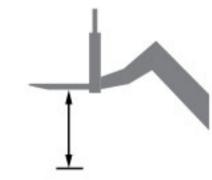
Skyjack's TH Series has been updated to increase machine reliability and longevity, while continuing to offer best in class serviceability.

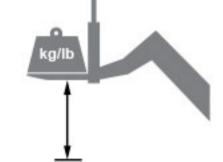
- A new dual-tilt compensation cylinder design improves load distribution and reliability.
- New maintenance-free (greaseless) main bearings.
- A relocated ECU for easier service access.
- A new high-pressure filter system and improved hydraulic tank design - significantly reducing contamination.
- New durable and rental yard repairable steel engine cowling.
- New ergonomic seat with improved weather protection.

# TH SERIES TELEHAND

Skyjack telehandlers extend our principle of simple reliability into material handling equipment. Our TH Series is designed with all major service points easily accessible, limiting downtime and increasing our customers' utilization. With a variety of proprietary features, Skyjack's TH Series offer the rental industry's best life cycle value.





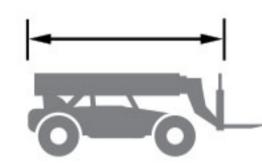














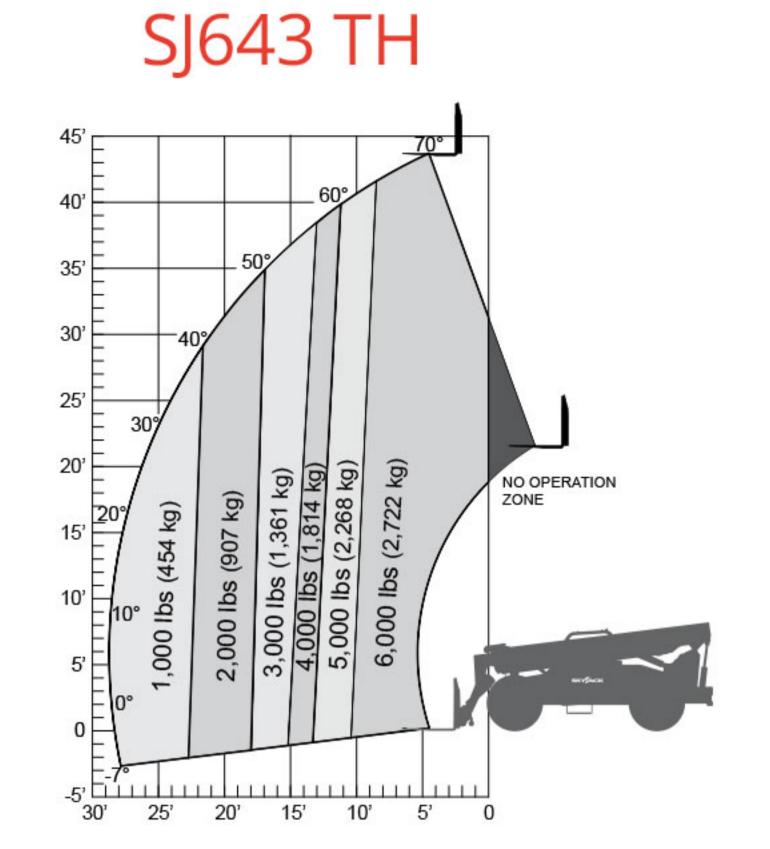


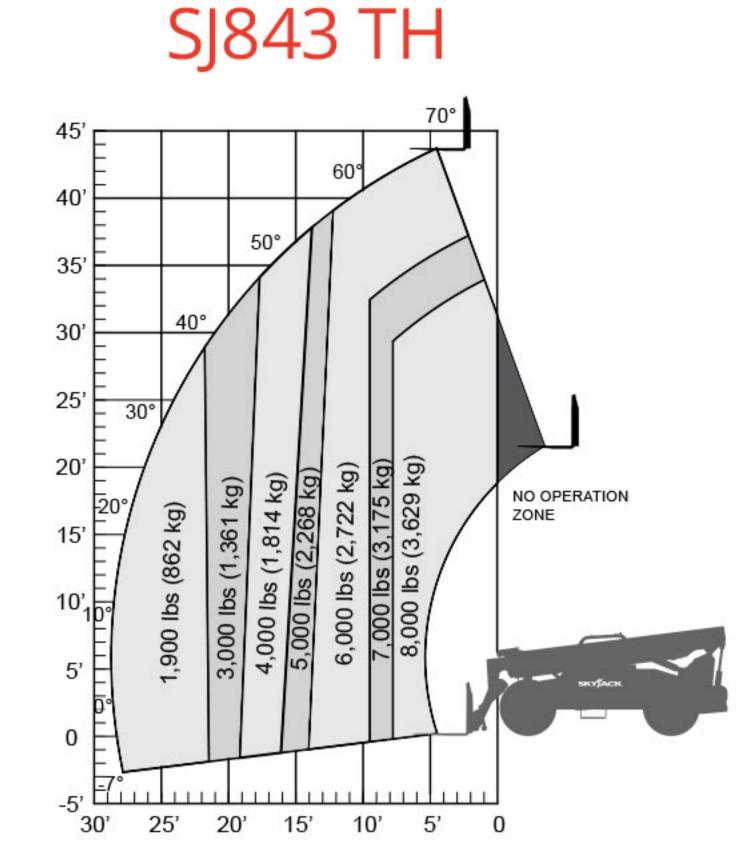
SJ519 TH	5,500 lbs	19' 1"	4,400 lbs	11' 1"	2,000 lbs	6' 4"	5' 11.5"	13' 5"	15 mph	10,600 lbs
	(2,495 kg)	(5.82 m)	(1,996 kg)	(3.38 m)	(907 kg)	(1.93 m)	(1.81 m)	(4.09 m)	(24 km/h)	(4,808 kg)
SJ643 TH	6,000 lbs	43' 4"	6,000 lbs	28' 7"	1,000 lbs	7' 11"	8' 5"	19' 6"	17 mph	20,706 lbs
	(2,722 kg)	(13.21 m)	(2,722 kg)	(8.71 m)	(454 kg)	(2.41 m)	(2.56 m)	(5.94 m)	(27 km/h)	(9,392 kg)
SJ843 TH	8,000 lbs	43' 4"	6,000 lbs	28' 7"	1,900 lbs	7' 11"	8' 5"	19' 6"	17 mph	23,006 lbs
	(3,629 kg)	(13.21 m)	(2,722 kg)	(8.71 m)	(862 kg)	(2.41 m)	(2.56 m)	(5.94 m)	(27 km/h)	(10,435 kg)
SJ1044 TH	10,000 lbs	44' 3"	7,000 lbs	29' 4"	1,800 lbs	8' 1"	8' 5"	21' 2"	15 mph	28,226 lbs
	(4,535 kg)	(13.49 m)	(3,175 kg)	(8.94 m)	(816 kg)	(2.47 m)	(2.56 m)	(6.45 m)	(24 km/h)	(12,803 kg)
SJ1056 TH	10,000 lbs	56' 3"	6,000 lbs*	42' 2"	3,000 lbs*	8' 1"	8' 5"	22' 2"	15 mph	33,336 lbs
	(4,535 kg)	(17.14 m)	(2,722 kg)	(12.85 m)	(1,361 kg)	(2.47 m)	(2.56 m)	(6.75 m)	(24 km/h)	(15,121 kg)
SJ1256 THS	12,000 lbs	56' 3"	7,000 lbs*	42' 4"	3,500 lbs*	8' 6"	8' 5"	23' 1"	15 mph	36,625 lbs
	(5,443 kg)	(17.14 m)	(3,175 kg)	(12.90 m)	(1,588 kg)	(2.59 m)	(2.56 m)	(7.03 m)	(24 km/h)	(16,613 kg)

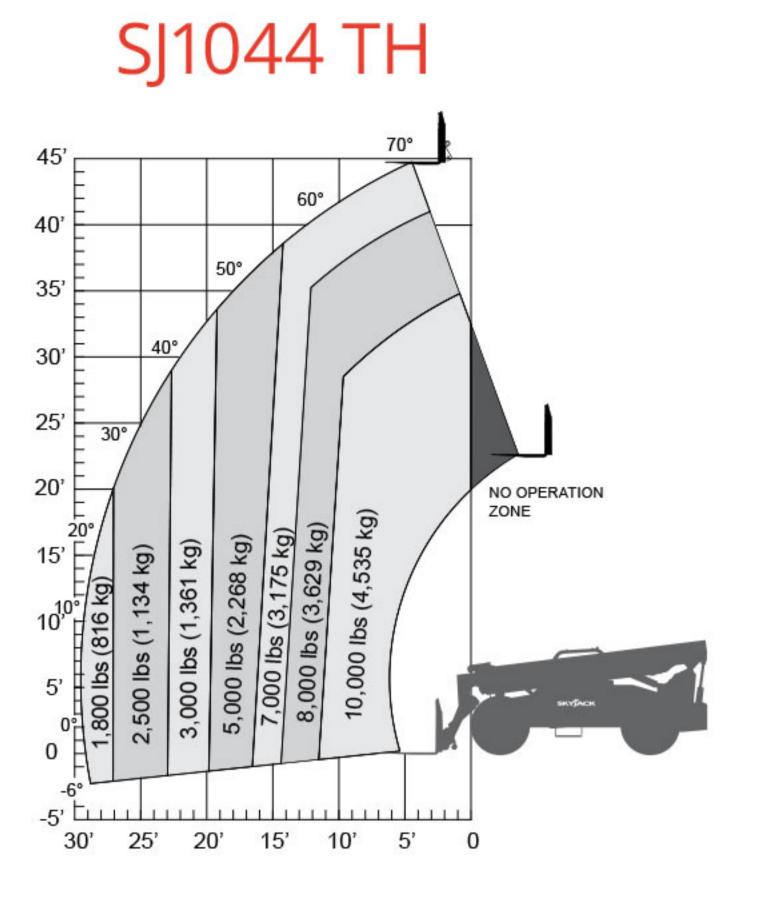


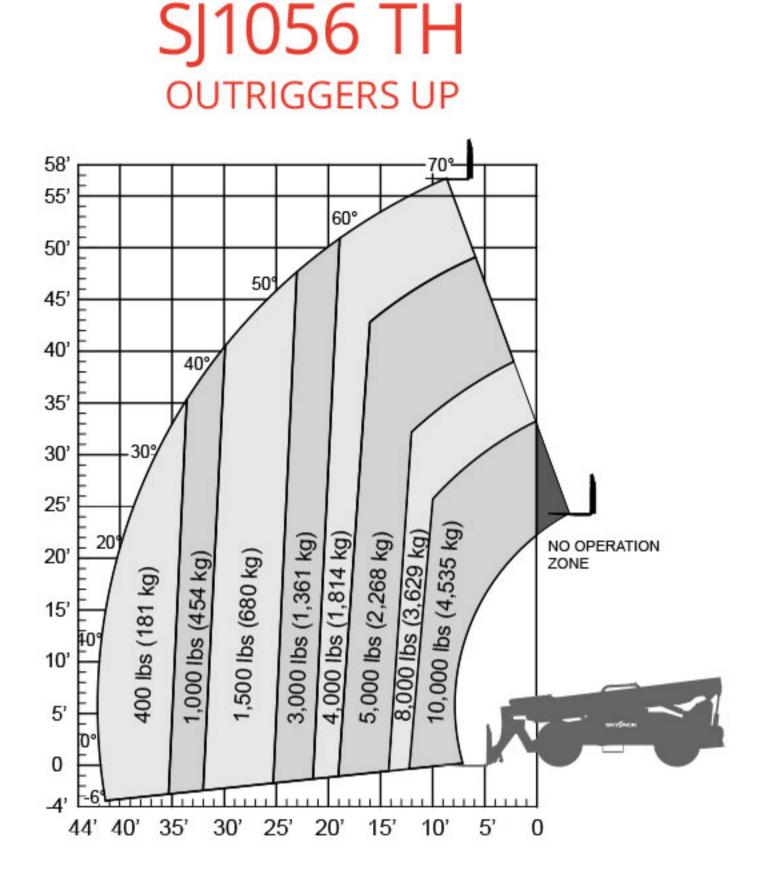


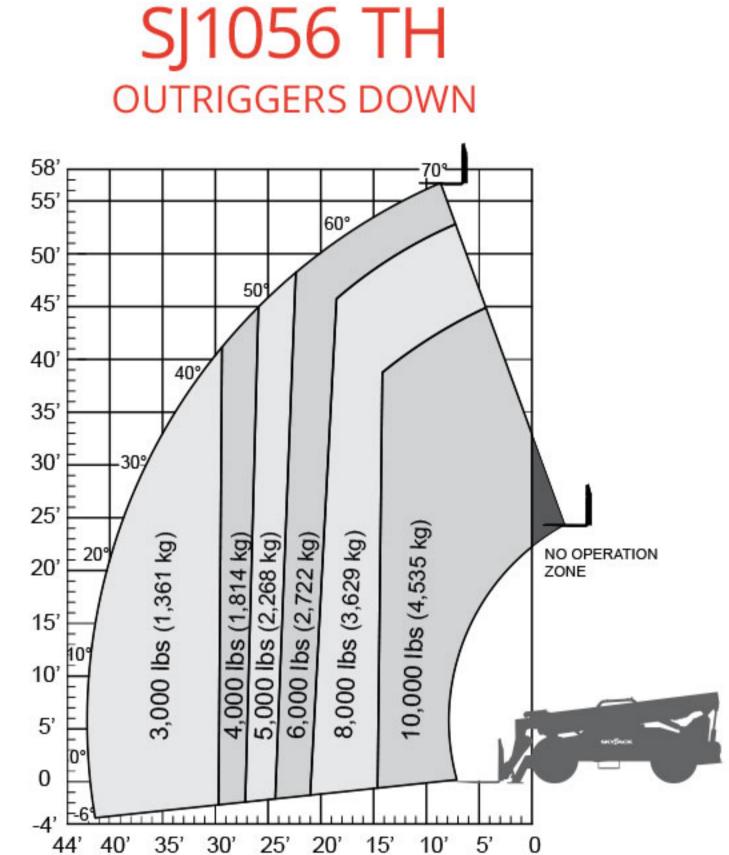
# SJ519 TH 20' 15' 10' 30° (by 108; 1) 301 000; 5' 10' 10' 5' 10' 5' 10' 5' 10' 5' 0 10' 5' 0 10' 5' 0 10' 5' 0

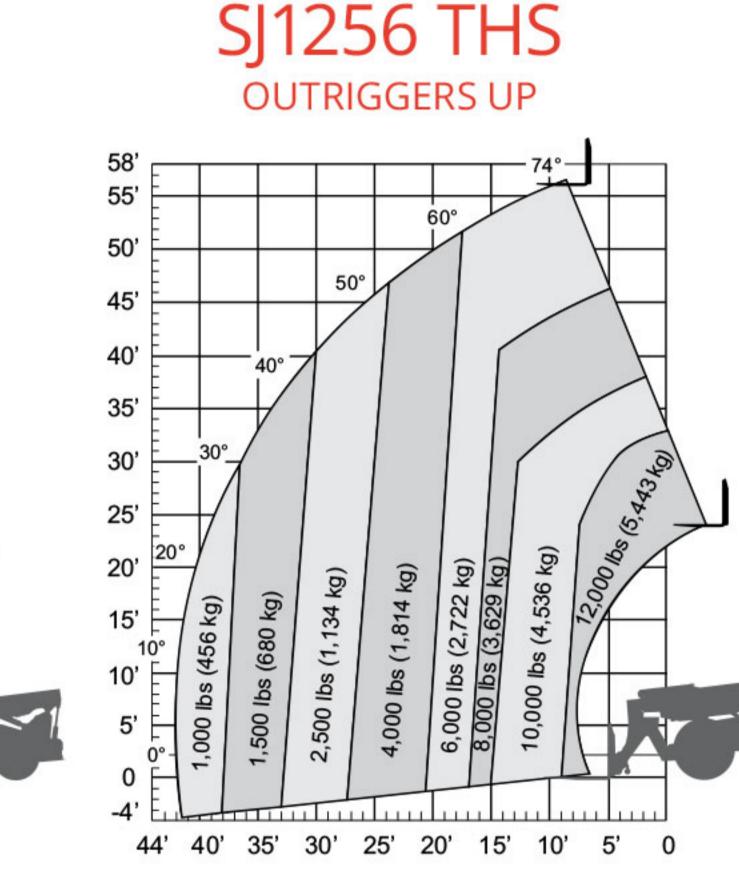


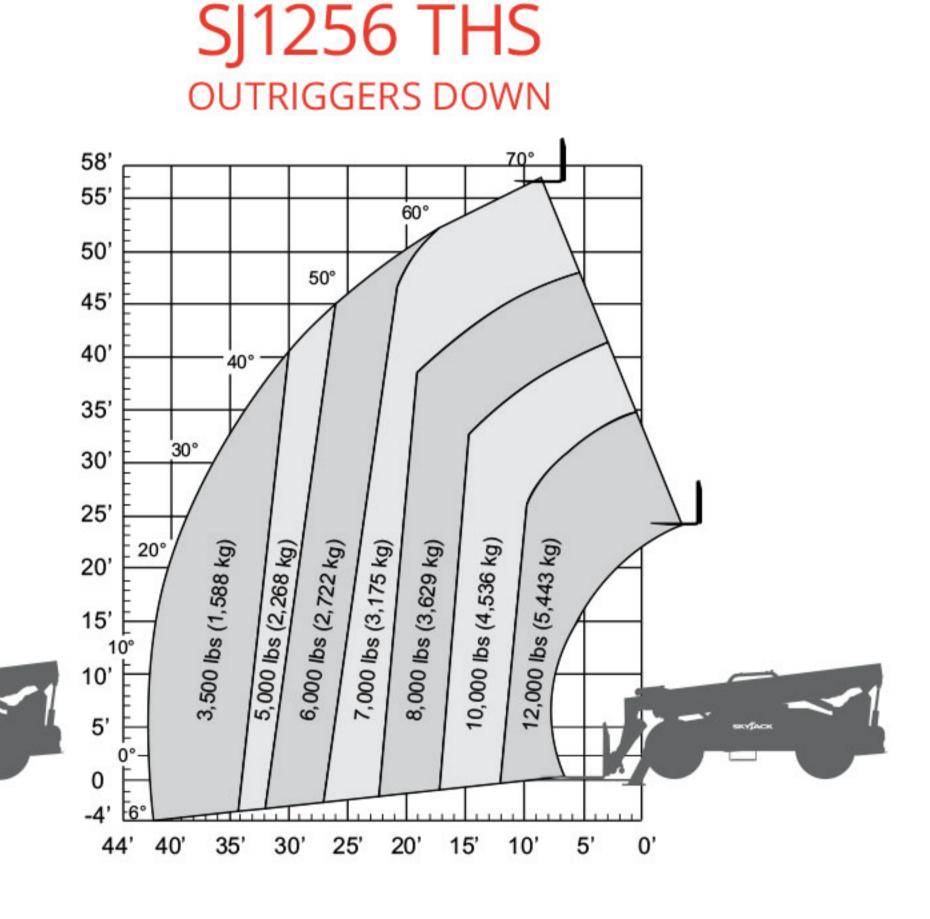












# SMARIORGUE,

## WHERE POWER MEETS EFFICIENCY

Through the use of improved gearing and a high-efficiency hydraulics package, Skyjack's TH Series' 74 hp engines deliver the same on-site job performance as higher horsepower units. SMARTORQUE™ is also engineered to require NO DPF, NO DEF, and NO other active



# RAS

## INCREASED STABILITY

Skyjack's unique Rear Axle Stabilization (RAS) system increases stability and provides jobsite flexibility with 3 mode operation:

- Normal Free Pivot
- Restricted Mode
- Locked





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