

# AS640



## The Apache Model AS640 Sprayer

The Apache AS640 is compact, lightweight, agile — and the most affordable self-propelled sprayer in the industry. The AS640 is built for the farmer who wants to upgrade to a self-propelled and spray on their own or the larger producer who needs an agile extra sprayer. This model features a 650-gallon tank, 4-speed JCB Powershift transmission, a powerful 163 hp Cummins engine and a 90- or 120-inch axle design. The AS640 sprayer is everything that is great about Apache, but in a compact package. Just like all Apache Sprayer models, the AS640 is fuel efficient, reliable and provides mind-blowing operator comfort with a state-of-the-art cab and a simple user interface.

### Lightweight

The AS640 is the lightest sprayer made at just 16,900 lbs. That means better fuel economy, reduced compaction and a lower price.

### Perfect Size

This model offers a turning radius of 17 ft 2 in and a wheel base of 13 ft 8 in — perfect for tight-fit areas.

### Affordable

Enjoy the lower cost of ownership and better resale value of an Apache. Apache Sprayers retain an average of 72 percent of their value after five years and is why the 1000 Series sprayers have won the Highest Retained Value Award from *EquipmentWatch*™ three years running.

### Unique Features of the AS640

**Tank Capacity**  
650 gallons

**Transmission**  
JCB transmission  
Powershift, 4-speed

**Engine**  
Cummins Tier 4F 163 hp (rated)

**Top Road Speed**  
32 mph

**Weight**  
16,900 lbs (approximate dry weight)

**Crop Clearance**  
42" or 48" based on tire selection with JCB final drives



**APACHE**   
by  
**SPRAYERS**

# The Apache Model AS640 Sprayer

CHASSIS, SUSPENSION & TIRES	TANK CAPACITY	650 gal
	WEIGHT (APPROXIMATE DRY WEIGHT)	16,900 lbs
	AXLE WIDTH	88", 90", 108" or 120" fixed
	TRANSPORT WIDTH & HEIGHT	144" maximum
	OVERALL LENGTH	290" maximum
	TURNING RADIUS	17' 2"
	WHEEL BASE	13' 8"
	FRONT TIRES (STANDARD)	Michelin® 380/85R34
	REAR TIRES (STANDARD)	Michelin 380/80R38
SPRAY OPTIONS	CROP CLEARANCE	42" or 48" based on tire selection with JCB final drives
	BOOMS	ET Custom Boom (Steel) Straight 90' or 60, 90' Pommier (Aluminum) Straight 100'
ENGINE & DRIVETRAIN	RINSE TANK	50 gal
	RATED HORSEPOWER	163 hp
	DRIVELINE EFFICIENCY	90%
	PTG: HP PER 1,000 lbs	8.7
	FUEL TANK CAPACITY	80 gal
	SUSPENSION	Active airbag with independent front
	TOP ROAD SPEED	32 mph
	TRANSMISSION	JCB transmission Powershift, 4-speed
ENGINE	Cummins Tier 4F 163 hp (rated)	

## Common Features on All Apache Sprayer Models

CHASSIS & SUSPENSION	BRAKES	Fully enclosed, self-adjusting, internal wet disc brakes
	DEF TANK	5 gal
CAB	PRECISION APPLICATION EQUIPMENT	Raven Viper® 4+, Hawkeye®, AccuBoom™, UltraGlide AutoBoom® and RS1™ Advanced Steering
	ET CUSTOM PRESSURIZED	State-of-the-art interior and console



### FIVE-YEAR POWERTRAIN WARRANTY

Equipment Technologies warrants every new Apache Sprayer to be free from defects in materials and workmanship for a period of five years or 2,000 hours, whichever occurs first. The first two years of warranty includes bumper-to-bumper coverage (some exclusions apply), with the following three years covering parts only.

All model year 2019 Apache Sprayers are available with optional ISOBUS-ready wiring in lieu of factory installed field computers. Refer to your specific precision agriculture product documentation for compatibility information. Equipment Technologies factory installs all field computers using CAN-BUS wiring and protocols.

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Learn more about the advantages of running with Apache! Visit your local Apache dealer or [apachesprayers.com](http://apachesprayers.com).

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