

There are numerous brands of sprayers on the market—so what makes Apache the best? Unlike our competitors, building sprayers is all we do. It's all we think about from sunup to sundown. We obsess over every detail—from the hood to the boom tips—to build the best pound-for-pound sprayer on the planet. But don't just take our word for it. Compare us. We hope you do.

Apache vs. Custom Application:

- **Timing.** Owning your own sprayer allows you to spray when you need to.
- **Quality.** Doing it yourself gives you the confidence that it gets done right.
- **Cost.** It pays to perform your own spray application.

Apache vs. Pull-Type Sprayers:

- **Speed.** Spray the same number of acres in half the time.
- **Comfort.** Enjoy a smoother, more comfortable ride.
- **Clearance.** Higher clearance allows you to spray later into the season.
- **Performance.** Less potential soil compaction and better fuel efficiency, all without adding hours on your tractor.
- **Resale.** Apache Sprayers retain (on average) 72 percent of their value after five years.

Apache vs. Hydrostatic Sprayers:

- **Maintenance.** Simple mechanical drive is easier and less expensive to maintain.
- **Compaction.** Weighing 3,000 to 14,000 pounds less, Apache is lighter and reduces yield-robbing compaction.
- Power. Hydrostatic machines require more horsepower because of added weight from wheel motors and pumps. The Apache's lighter construction provides more Power-to-the-Ground™ than competing sprayers. That way you get a lot more from your horsepower.
- **Cost.** Less initial investment. Lower ownership cost. Less fuel. Better resale value.



GO AHEAD AND COMPARE US TO THE COMPETITION. WE HOPE YOU DO.

Lighter By Design

When it comes to big iron equipment, some think the heavier the better. At Apache, we strongly disagree. Apache Sprayers are lightweight by design, weighing 20,000 pounds on average. That's about 3,000 pounds to 14,000 pounds less than comparable models.

So what are the advantages to owning a lighter self-propelled sprayer?

- **Less Soil Compaction.** The weight of large farm equipment can cause compaction to the root zone. Bottom line: heavier equipment means deeper, more harmful soil compaction.
- **Lower Operating Costs.** Heavier machines consume more fuel. Ever wondered what makes them heavier in the first place? Typically, it's due to additional parts and components that you may someday have to replace.
- **A Smoother Ride.** The lightweight body, flex-frame construction and mechanical drive transmission of Apache Sprayers produce a smoother, more flexible and more powerful ride.

List price is based on a sprayer with fenders, premium leather seat, 100 foot boom, Viper® 4+, AccuBoom TM , UltraGlide AutoBoom® and SmarTraxTM AutoSteer. Power-to-the-Ground TM : HP per 1,000 lbs is calculated by: hp x efficiency \div weight x 1,000.

"When people phone me to ask, 'Should I buy a new Apache Sprayer?' I'm saying absolutely. I've never had anything go wrong with my Apache Sprayer in the 15 years I've been running Apache." — **Chad Dobson, Herschel, SK**



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APACHE AND COMPETITOR COMPARISONS

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FEATURES	APACHE AS730	JOHN DEERE®R4030	CASE PATRIOT® 3240
WEIGHT	19,700 lbs	29,810 lbs	23,480 lbs
CAPACITY	750 gal	800 gal	800 gal
RATED HORSEPOWER	173 hp	280 hp	250 hp
EFFICIENCY	90%	70%	70%
PTG: HP PER 1,000 lbs	7.9	6.6 (-1.3)	7.5 (-0.4)
LIST PRICE	\$262,000	\$343,000	\$296,000

The AS730 has 19.7 percent more power than the John Deere R4030. The John Deere R4030 is 30.9 percent more expensive than the AS730.

FEATURES	APACHE AS1030	JOHN DEERE R4038	CASE PATRIOT 3340
WEIGHT	20,000 lbs	31,559 lbs	26,560 lbs
CAPACITY	1,000 gal	1,000 gal	1,000 gal
RATED HORSEPOWER	225 hp	310 hp	285 hp
EFFICIENCY	90%	70%	70%
PTG: HP PER 1,000 lbs	10.1	6.9 (-3.2)	7.5 (-2.6)
LIST PRICE	\$350,000	\$414,000	\$384,000

The AS1030 has 31.7 percent more power than the John Deere R4038. The John Deere R4038 is 18.3 percent more expensive than the AS1030.

XP (Extra Power) Package on the 1230

FEATURES	APACHE AS1230	APACHE AS1230 XP	JOHN DEERE R4045	CASE PATRIOT 4440
WEIGHT	21,000 lbs	21,000 lbs	36,080 lbs	28,900 lbs
CAPACITY	1,200 gal	1,200 gal	1,200 gal	1,200 gal
RATED HORSEPOWER	260 hp	300 hp	346 hp	335 hp
EFFICIENCY	90%	90%	70%	70%
PTG: HP PER 1,000 lbs	11.1	12.9	6.7 (-6.2)	8.1 (-4.8)
LIST PRICE	\$365,000	\$365,000	\$468,000	\$405,000

The AS1230 XP has 39.6 percent more power than the John Deere R4045. The John Deere R4045 is 28.2 percent more expensive than the AS1230XP.

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