

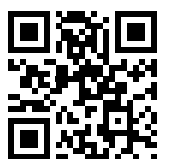
# APACHE AS1020

**The Best Selling Apache**



**APACHE** by **ET**  
**SPRAYERS**

to read more about the AS1020  
go to: [ETsprayers.com/AS1020](https://ETsprayers.com/AS1020)






# APACHE AS1020




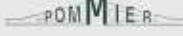


Our 1,000 gallon AS1020 sprayer fits perfectly for most any farming operation size. The 1020 features a durable ZF 6-speed power shifting transmission, and is equipped with a lock-up torque converter that fully engages at 1500 RPM, multiplying the engine's torque up to 200%. The lock-up function couples the engine to the transmission—creating a direct drive. Our transmissions are battle tested year-round in extreme conditions by world class off-highway heavy equipment makers. You get the smooth shifting power you need, without the added weight.

## UNIQUE FEATURES FOR AS1020

|                      |                       |  |
|----------------------|-----------------------|--|
| ENGINE & DRIVE TRAIN | <b>TRANSMISSION</b>   |  Power Shift, 6-speed with lock-up torque converter   |
|                      | <b>ENGINE</b>         |  Tier 3 173 hp (AS1020 – international markets only)<br>Tier 3 215 hp (AS1020 – international markets only) |
|                      | <b>TOP ROAD SPEED</b> | 35 MPH   |
| CHASSIS & SUSPENSION | <b>CROP CLEARANCE</b> |  42" with planetary final drives<br>50" clearance with 18" drop box all-gear final drives (optional)        |
|                      | <b>WEIGHT</b>         | 19,500 lbs. (approximate dry weight)   |
|                      | <b>AXLE WIDTH</b>     | 120" fixed<br>120" - 160" adjustable (with optional 50" clearance only)  |
| PRODUCT TANK         | <b>TANK CAPACITY</b>  | 1,000 gallons  |

## COMMON FEATURES FOR ALL APACHE MODELS

|                             |                                   |  |
|-----------------------------|-----------------------------------|--|
| ENGINE & DRIVE TRAIN        | <b>FUEL CAPACITY</b>              | 100 gallons  |
| CHASSIS, SUSPENSION & TIRES | <b>SUSPENSION</b>                 | Patented independent hydraulic   |
|                             | <b>BRAKES</b>                     | Fully enclosed, self-adjusting, internal wet disc brakes   |
|                             | <b>FRONT TIRES</b>                |  Narrow and semi-float available  |
|                             | <b>REAR TIRES</b>                 |  Duals, narrow, semi-float and full-float available   |
|                             | <b>TRANSPORT WIDTH AND HEIGHT</b> | 144" maximum   |
| SPRAY OPTIONS               | <b>OVERALL LENGTH</b>             | 290" maximum   |
|                             | <b>BOOMS</b>                      |  Straight 80', 90' or 100'; combo 60'/80' or 60'/90'<br> Straight 120' or 132' |
|                             | <b>PRODUCT PUMP</b>               | <b>HYPRO<sup>®</sup></b> Hydraulically-driven centrifugal product pump   |
|                             | <b>RINSE TANK</b>                 | 100 gallons  |
| CAB                         | <b>ET CUSTOM PRESSURIZED</b>      | State-of-the-art cab interior and console  |

PRECISION APPLICATION EQUIPMENT AVAILABLE FACTORY-INSTALLED ON ALL NEW APACHES BY  **Trimble** AND  **RAVEN**  
 All Model Year 2014 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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