

Autoboost XV



Boost performance. Same injector gearboxes and motors. No compromise.

Autoboost XV (ABXV) is Hydra Rig's latest advancement in injector technology. By harnessing our patented Hydraulic Timing circuit, ABXV delivers up to 15% more pulling capacity, unlocking a total of 25% above rated pull when combined with existing reserve power.

ABXV is a fully hydraulic solution—lighter, more cost-effective, and free from performance penalties. When they need it, operators gain more power, without sacrificing injector speed, efficiency, or reliability.

Features

- **More Pull** – Up to 25% over rated pull capacity
- **No Performance Penalty** – Injector speed remains unaffected
- **Cost Advantage** – Fraction of the cost of a new injector, or alternative solutions
- **Seamless Integration** – Retrofittable to HR6100, HR6120, & HR6140 injectors
- **Fully Automatic** – ABXV activates/deactivates automatically
- **Patent Pending Design** – Builds on Hydra Rig's field-proven patented technologies

Performance

Injector Model	Continuous Pull Rating	Approx. Intermittent Pull w/o Autoboost XV (Drive Circuit @ 5000psi)	Approx. Intermittent Pull w/ Autoboost XV
HR6100	100,000 lbs.	105,000 lbs.	125,000 lbs.
HR6120	120,000 lbs.	130,000 lbs.	150,000 lbs.
HR6140	140,000 lbs.	150,000 lbs.	175,000 lbs.