



# HYDRAULICALLY ACTUATED BOOM VALVE ASSEMBLY

## MODELS 34506, 34507, & 34508 BOOM VALVE ASSEMBLIES



This high performance hydraulically actuated boom valve was designed to provide rapid and predictable shifts. Works equally well for helicopter and fixed-wing applications, particularly so on fixed-wing when it comes to eliminating elbow problems from years of actuating the “Money Handle”

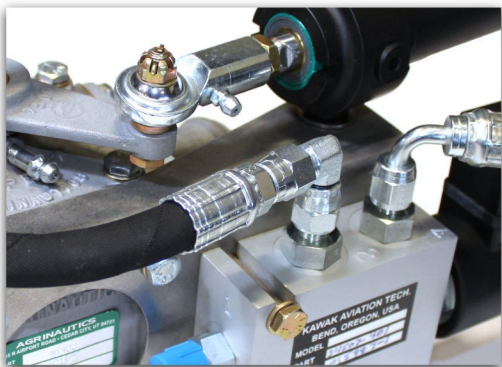
This valve has become the standard of the industry and now you too can enjoy excellent performance, reliability, and provide a better application job for your customers.

### System Performance Benefits:

Lighter than comparable electric valves.

Connects easily into existing hydraulic systems.

- Available in LH and RH valves with a large selection of standard ports.
- Adjustable suck back with strong recirculation characteristics. Fail safe control valve design.
- A good complement to existing precision aerial application systems.
- Optional valve sizes: 1.5”, 2”, or 3” valves available [Models 34506, 34507, and 34508].
- Manufactured under FAA/PMA approved quality control system.
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### Specifications (MODEL 34507, 2” BOOM VALVE):

VALVE WEIGHT .....	10 LB
MAXIMUM CURRENT DRAW.....	1 AMP
HYDRAULIC SYSTEM REQUIREMENTS.....	200 TO 3000 PSI
RESPONSE TIME (SHIFT) .....	250 MILLISECONDS

