

HWH® Sales & Marketing School - Talking Points
Hydraulic Landing Gear Systems
Semi-Trailer Type Landing Gear vs Precision Hydraulic Cylinder Type

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- 1.) Less complexity and less weight.
- 2.) More stability - side loads are carried directly by the cylinder eliminating the "slop" between the inner and outer tubes.
- 3.) Full pivoting foot pad for better contact with the ground compared to a solid or single axis foot pad.
- 4.) Two stage hand pump is much faster than a single stage hand pump and does not require a drill like the "screw type" override.
- 5.) Easy to operate solenoid valves require no tools for manual override.
- 6.) Hoses have unique fittings so that top and bottom ports cannot be confused, making installation easier.
- 7.) All major components are manufactured in-house for better quality control.
- 8.) New brackets make installation faster than ever - choice of weld-on or bolt-on brackets.