

RS-500 SERIES LOG SPLITTER

LOG LIFT CONVERSION KIT

RUGGEDMADE
TACKLE THE TOUGH STUFF

Your RS-522, RS-528, or RS-537 log splitter is designed to be converted for use with a log lift. The log lift installation process requires the tank to be moved closer to the end of the beam and attached directly to the beam using the provided bracket. The original sub-frame tube (tongue) should be discarded. Use the new one provided in the log lift kit. Bolt it directly to the beam under the thick base plate using the included bracket. Attach the "Y" shaped bipod support leg to the new tongue and transfer the towing coupler from the old tongue. Mount the valve platform to the top of the log knock-off. Mount the valve(s) on the platform. You may need to fabricate a mounting bracket for the valve that came with your splitter.

Note that after this conversion process, the splitter will no longer be able to pivot into a vertical position. The log lift makes the vertical position unnecessary. Enjoy the convenience of not having to lift logs anymore!

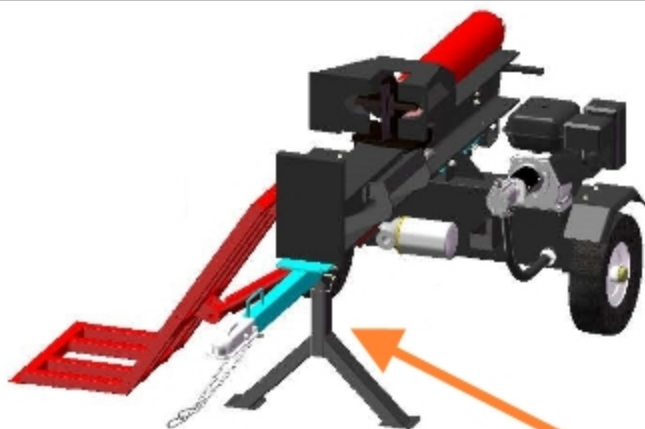


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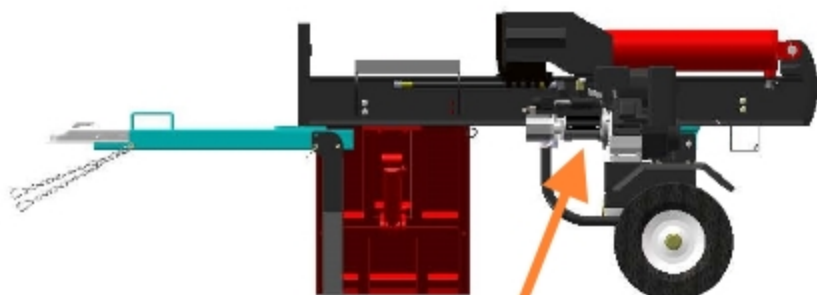
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Parts in "Teal" are included in the kit. Use the adaptor bracket to attach the tank to the beam.

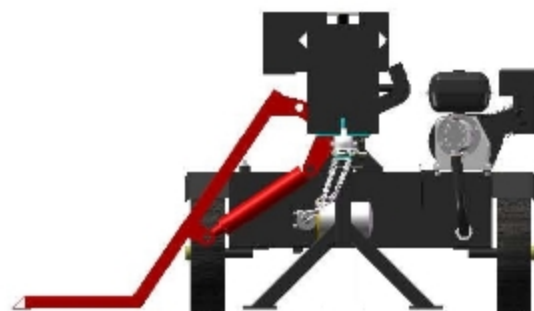
Bolt the new tongue to the beam under the foot. The original tongue (sub-frame) is not used for the conversion. The coupler and safety chains from the original tongue are re-used.



The bipod support leg replaces both of the original straight legs

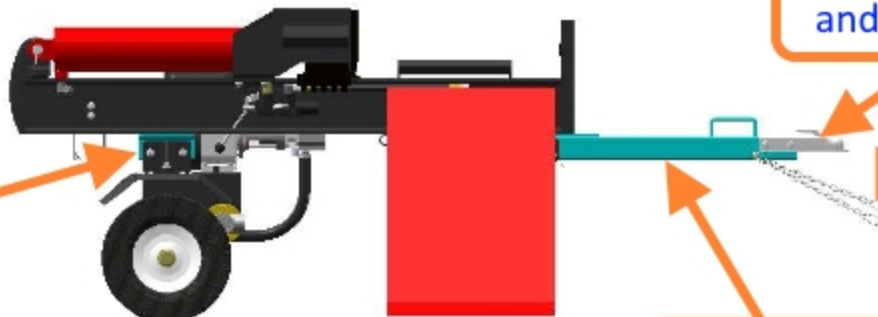


Note the pump is now facing away from the clevis end of the cylinder. This is because the tank has been rotated 180 degrees compared to the standard orientation on an RS-500 series splitter.



Reuse Original Hitch and Safety Chains

Tank-to-Beam
Adaptor
Bracket



Bolt-on Tongue