

ScreedSaver Flat Setup Instructions (see Owners Manual for Slope/Dual Slope setup)



1) Set laser on a stand so the laser beam is operating at a height of approximately 72-78" (1.8 - 2.0m) above intended grade.



2) Raise the frame jack and attach the screedhead by sliding stainless steel poles through the clamps so the screed head is 10-16" (25-40cm) above the ground. Hand lock clamps in place.



3) Switch the vibrater switch to "auto vibrate" position (center position).



4) Switch the remote from "Drive mode" to "Screed mode". The ScreedSaver will automatically extend the rear downrigger while raising the frame jack resulting in the machine sitting on all 3 downriggers.



5) Using the remote, manually adjust the front downriggers so that the tires are raised 2"-3" (5-7.5cm) off the ground. Should you require additional adjustment the downriggers have a range of 4 adjustment positions.



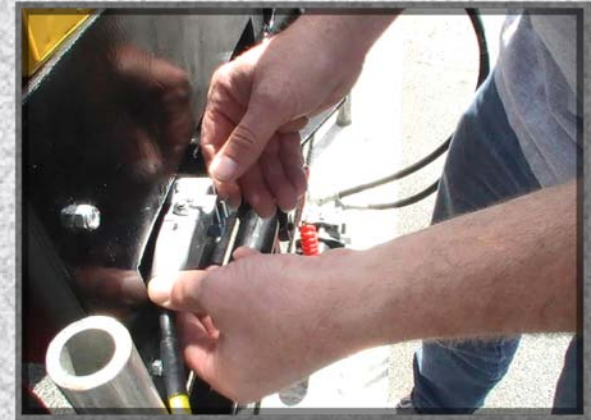
6) Confirm the ScreedSaver boom beam is approximately level as this will reduce the hydraulic cylinder movement needed to maintain the screedhead level position during auto leveling.



7) Using a grade rod and laser eye, establish your benchmark setting.



8) Raise/Lower the screedhead to the benchmark position. Once established hand lock clamps in final position.



9) Install the armor covered cables to the laser eyes and boom electronics box and lock all connectors in place.



10) Apply power to the eyes attaching the switch key to the switch. Connect the vibrator hydraulic hoses to the quick couplings on the end of the boom.



11) Mount and adjust the eyes on the screedhead poles until they show green in "standard" mode which is a 1/8" window, (1/16" up or down).



12) That's it! Your ScreedSaver is ready to give you an FF50 floor. Every time you press the "boom in" paddle switch, the ScreedSaver will automatically return to the level position and exactly hold it so long as you press the switch.