

RG1260D SAFETY ADHERENCE

(January 2012)

- 1 Safety practices recommended by the motor grader manufacturer must strictly be adhered to.
 - a. All operators must be familiar with the safety guidelines outlined in the owner manual of the machine.
 - b. Maintain “3POINT” contact with the motor grader during egress and ingress to and from the cab of the machine
- 2 During operation, all ground support and/or observers must stay a distance of 30 ft from front of machine, 10 ft from either side, and 20 ft from rear of machine.
- 3 Do not attempt to approach the operator or enter the cab of the machine while it is moving.
- 4 Maintain a high alert frame of mind while operator is in cab.
 - a. If you don't see him, he may not see you!
- 5 Be alert to flying debris near cutter head while grinding operation is in progress.
 - a. Particularly when machine is initially engaging or disengaging the road.
 - b. **DO NOT STAND ANYWHERE NEAR THE FRONT OF THE CUTTERHEAD WHILE MACHINE IS IN MOTION!**
- 6 Hearing protection should be worn if prolonged stay is expected around the HPU engine.
 - a. This engine operates at 2000 to 2200 RPM and could damage hearing.
- 7 Be mindful of the high pressure components and hydraulic lines on the machine.
 - a. I.E. high pressure hydrostat pump, drive motor, gauges and supply lines.
 - b. The work lines of the grinder are subjected to 6000 psi. Although the machine is configured with pressure relief valves that prohibit spike pressures over 5400 psi, care and caution should be exercised while in the vicinity of these lines and components.
- 8 Avoid entanglement with moving parts.
 - a. Although there are guards in place to prevent access to rotating mechanisms, keep fingers and other objects clear of all moving parts.
- 9 Watch for traffic.
 - a. If the road that is being milled is not closed, be mindful of passing automobiles, and keep clear of “open” or passing lane.