

Hilliard Tractor Club, Inc. 2007-2008
ADDITIONAL STOCK ALTERED RULES 1050 LB

1. Single cylinder four cycle flathead engines only.
2. Engines must be Kohler, Tecumseh, or Briggs.
3. Engines must be factory productions or their OEM replacement.
4. Maximum crankshaft stroke 3.25”.
5. Maximum engine bore 3.780”.
6. Limited to 36.5000 cubic inches.
7. Maximum engine valve size 1.380”.
8. Maximum engine valve lift .330 inches.
9. Maximum carburetor venturi size 1.00 inches.
10. Carburetor must be mounted to the engine with no more than 1-inch spacer.
11. Carburetor must be Kohler-type.
12. Billet heads permitted.
13. Porting and polishing allowed.
14. No external welding or external modifications allowed.
15. All thread through finned area is acceptable.
16. Welding permitted in crankcase area of the block for repair.
17. No pressurized fuel tanks.
18. Tractors must run on alcohol **NO ADDITIVES (CLEAR)**
19. Must run a factory appearing hood and grill.
20. Maximum length of tractor is 7 foot forward from centerline of rear axle.
21. Maximum wheelbase of 52 inches.
22. Foot pegs, platforms and seats must be in stock location.
23. Tractors must have garden tractor rear-ends.
24. Tractors must use **stock garden tractor frames.**
25. Frames must maintain **factory length.**
26. Top placing tractors will be checked for fuel, bore, stroke, carb size, valve lift and valve size.
27. Rule clarification: Air controlled by butterfly in stock position in carburetor, no slides, no injection, naturally aspirated only. No air entering after 1.000” restriction.