

## JUDGES TRACTOR RESTORATION EVALUATION SUMMARY

## RIBBON COLOR\_\_\_\_\_

CLASS #	PROJECT		ENTRY #
CRITERIA	E = EXCELLENT G = GOOD NI = NEEDS IMPROVEMENT	CON	IMENTS
AESTHETICS (20) – Overall appearance of entry including workmanship and finish will be considered. – Preparation prior to painting. – Painting and finish. – Detail and completeness of components; steering wheels, seats, decals, brakes, tongues, instrument panels, wiring harness, etc.	APPEARANCE PREP PRIOR TO PAINTING FINISH DETAILS		
ORIGINAL (10) – Must be as original as possible. To include: – Finish, fasteners, decals and other components. – Mechanical systems, fuel, electrical, engine, transmission, final drive, cooling, etc. – Serial plates in place with unaltered serial numbers.	FINISH MECHANICAL SERIES PLATES		
FUNCTIONAL (40) – To include the restoration of all mechanical systems. – Engine, transmission, final drive. – Fuel, cooling, ignition, lighting, exhaust, charging, starting, hydraulic and steering systems.	MECHANICAL SYSTEMS ENGINE, TRANSMISSION, FINAL DRIVE OTHER SYSTEMS		
PRESENTATION (25) – Demonstrates knowledge of reconstruction – Portfolio and photos should show all points of reconstruction and include a before photo – Student and team shall be present at time of judging	TECHNICAL KNOWLEDGE AND PRESENTATION		
SAFETY (5) – No more than five (5) gallons of fuel in the fuel tank. – Neat and functional drip pans containing floor absorbent material to collect any coolant, oil or hydraulics that may drip from the tractor. – Fuel shut off valves on all fuel tanks must be functional and all tractors must be exhibited with these valves off. – An approved ABC fire extinguisher with a minimum of 5 lb. capacity must be provided and placed near the tractor.	FUEL TRIP PANS TRIP VALVES TRIP EXTINGUISHER		
TOTAL SCORE (100)			