

APPENDIX C-3 ORGANIZED LIST OF SYSTEMS & ASSEMBLIES

The 2008 FSAE TM Cost Report must follow the organized list of systems and assemblies/parts outlined below. Any questions as to the correct location of the specific items **must be submitted to the rules committee by March 1, 2009.**

The two letter abbreviation after each system name is to be used in the part number.

1) Brake System - BR

- Brake Fluid
- Brake Master Cylinder
- Fasteners
- Brake Lines
- Brake Discs
- Brake Pads
- Balance Bar
- Calipers
- Proportioning Valve

2) Engine and Drivetrain – EN

- Air Filter
- Axles
- Carburetor
- Chain / Belt
- Coolant
- Coolant Lines
- CV Joints/U Joints
- Differential
- Differential Bearings
- Differential Mounts
- Engine
- Engine Mounts
- Engine/Diff Oil
- Exhaust Manifold
- Fuel Filter
- Fuel Injectors
- Fuel Lines/Rails
- Fuel Pressure Reg.
- Fuel Pump
- Fuel Tank
- Fuel Vent/Check Valve
- Hose Clamps
- Intake Manifold
- Muffler
- Oil Cooler
- Overflow Bottles
- Radiator
- Radiator Fans

Restrictor
Shields
Sprocket/Pulleys
Throttle Body
Turbo/Super Charger

3) Frame & Body - FR

Aerodynamic Wing (if used)
Body Attachments
Body Material
Body Processing
Clutch
Floor Pan
Frame / Frame Tubes
Mounts Integral to Frame
Pedals
Shifter
Shifter Cable/Linkage
Throttle Controls
Tube End Preps
Tubes Cuts/Bends

4) Electrical – EL

Battery
Brake Light
Bulbs
Dash Panel
ECM/Engine Electronics
Fuses
Indicator Lights
Kill Switch
Oil Pressure Gage/Light
Relays
Solenoids
Starter Button
Tachometer
Water Temperature Gage
Wire Harness/Connectors

5) Miscellaneous, Finish and Assembly – MS

Driver's Harness
Fire Wall
Headrest / Restraints
Mirrors
Paint – Body
Paint – Frame
Seats
Shields

6) Steering System – ST

Steering Rack
Steering Shaft
Steering Wheel
Steering Wheel Quick Release
Tie Rods

7) Suspension System – SU

Bell Cranks
Front A/Arms or Equivalent
Front Uprights
Pushrods/Pullrods
Rear A/Arms or Equivalent
Rear Uprights
Rod Ends
Shocks Front
Springs
Suspension Mechanism

8) Wheels, Wheel Bearings and Tires - WT

Front Hubs
Lug Nuts
Rear Hubs
Tires
Valve Stems
Wheel Bearings
Wheel Studs
Wheel Weights
Wheels