Restoration Workflow

Body, Frame and Sheet Metal Repair

Preparation and Paint

Disassembly Inventory Research

Sub-Assembly Rebuild & Restoration
Subcontracted Tasks
New Part Procurement
Original Part Restoration

Final Fit and Assembly
Restoration Detail

- Photograph markings, details and parts
- Research unique production features
- Inventory parts and identify missing, incorrect or damaged items
- Strip to bare metal to expose all damage and previous repairs prior to restoring to factory correct condition
Restoration Detail

- Restore frame and sheet metal to factory condition
- Replace panels as needed with Ford parts or accurate reproductions
- Duplicate factory welds and assembly techniques
- Ensure the frame is structurally sound
- Repair any modifications and extra holes made by past owners
- Do an initial body reassembly to check fit, alignment and operation
Restoration Detail

- Repair any fiberglass body panels and prepare for paint
- Paint engine compartment and duplicate overspray according to factory practices
- Apply sound deadening and seam sealer to the body per factory directions
- Apply several coats of epoxy primer
- Block sand and complete any remaining body work
- Spray color coats on main body, doors, trunk, hood and trim
- Paint subassemblies to match factory instructions
Restoration Detail

- Disassembly axles, brakes, transmission, steering
- Repair and restore suspension parts, drivetrain
- Rebuild or replace all internal mechanisms
- Completely disassemble and rebuild engine
- Repair any previous welds, damage or modification
- Replace incorrect, missing or unusable parts
- Rebuild interior trim, heater box, instruments
- Re-chrome exterior trim, bumpers
- Install factory marked and date coded glass
- Repair, refinish and recover seats, carpet, door panels
- Repair existing or install concours correct wiring harnesses
- Restore steering wheel, roll bar, seat belts
- Restore wheels or replace with concours correct wheels
- Mount correct reproduction tires
- Rebuild door assemblies and locking mechanisms
- Rebuild heating and air conditioning systems

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Restoration Detail

• Reassemble suspension, brakes and steering components.
• Install wheels and tires
• Install drive train, engine and transmission
• Install headliner, glass, interior trim, dash, instruments, etc.
• Install fenders, hood, trunk and check alignment
• Install remaining exterior trim
• Add factory correct paint and grease pencil marks, stickers, metal tags and emblems
• Test engine and transmission operation
• Completely road test vehicle
• Perform a final Concours judge level inspection & deliver to owner