



## 118 “Forgettables” Estimate Check List

### **BODY (Body Labor Rate)**

- Access pulling and/or cutting (i.e., hard hit in the door and quarter area & the door is unable to be opened)
- Aim lamps
- Abnormal test-fitting of replacement parts/Non-EOM parts fit
- Align sheet metal
- Cover car (note: some est. systems include the labor in refinish operation, but the material is not included)
- Clean vehicle for repairs
- Cover interior
- Drain and refill fuel tank
- Drill time
- Mask jambs, openings and engine compartment
- Mud flap & R&I
- Repair pinch weld damage from unibody clamps
- Remove decals
- R&I bed liners
- R&I vehicle identification tags
- Road test for safety check (leaks, noises)
- Recondition & prep salvage (LKQ) parts (i.e., trim out used parts)
- Plug and finish unnecessary holes
- Power options (locks, mirrors, windows)
- P&R protective coatings and/or protective film
- R&I adhesive moldings
- R&R adhesive on moldings
- R&I door cylinder, outside handle & interior trim panel for refinishing task
- R&R pinstripes (tape)
- R&R sound deadener pads
- Rough pulls (i.e. pre-pull prior to quarter panel replacement)
- Transfer time (brackets, braces and reinforcements)
- R&R of transparent film protection
- Paint removal to refinish (if additional refinish materials will exceed the acceptable level)

## **ELECTRICAL (Body Labor Rate)**

- Disconnect and protect on-board computers
- Disconnect and reconnect electrical wiring (D&R)
- Disable/enable airbags system
- Mask electrical components
- Memory function resets
- Disconnect battery terminals (before any welding operations and performed)

## **FRAME (Frame Labor Rate)**

- Diagnosis & set-up time
- Structural components
- Jig rental

## **PAINT & MATERIALS (P&M)**

- Rust proofing
- Undercoating
- Body materials
- Specialty seam sealers
- Weld-through primer
- Cavity wax
- Corrosion protection primers
- Outer door panel to “intrusion beam” adhesive
- Fluorine clear coat
- Foam (expansion materials)
- Gravel guard
- Stone chip protectant
- Flex-adhesive
- Pinstripes (paint)

## **REFINISH LABOR (Refinish Labor Rate)**

- Repair existing surface imperfections
- Apply gravel guard
- Apply corrosion protection
- Blend adjacent panels
- Clear coat edges, jambs and undersides
- Color sand and buff
- Color tint
- Custom colors or multiple stripes
- Flex prep (application of special adhesion promoters)
- Let-down color identification panels (3-stage colors)
- Three-stage paint
- Two-stage
- Two-tone paint

## **HARDWARE PARTS (Parts, Misc. or Sublet)**

- A/C O-rings
- Alignment shims
- Hood insulator clips
- Decals or labels (vehicle information)
- Wire harness fasteners and tie clips
- Fuses
- Headlamp adjusters
- Door weathering strip “T-type” fasteners
- Mini bulbs
- Non-reusable (check manufacturer’s service manual or Mitchell’s Air Bag Service & Repair Manual)
- Seat belt tensioners
- Splash shield fasteners
- Specialty rivets (door handle & regulators)
- Sound deadener pads (Q-pads)
- Tire valves
- Transparent protective film
- Wheel weights (specialty weights on custom wheels)

## **FLUIDS (Parts or Sublet)**

- A/C Freon: R-12 or R-134
  - New types check manufacturer
  - Amount required
  - Cost
- A/C Compressor oil
- Brake Fluid
- Engine Coolant:
  - New types check manufacturer
  - Amount required
  - Cost
- Engine oil
- Gear lube
- Power steering fluid
- Transmission fluid
- Windshield washer fluid

## **GLASS (Parts)**

- Damaged wiper blades from broken glass
- Glass reveal molding
- Urethane installation kit
- R&I glass

### **INTERIOR (Body Rate Labor)**

- Clean-up broken glass
- Clean-up air bag residue
- Cover interior
- R&I interior components
- Seat belt (check manufacturer's recommendation for replacement)

### **MECHANICAL LABOR (Mech. Labor Rate)**

- Align wheels
- Bleed brakes
- Drain fuel
- Diagnose
- Freon recovery for recycling
- Pressure test cooling system
- Test A/C system for Freon leaks
- R&I exhaust system for pulling or measuring tasks
- R&I fuel lines, transmission cooler lines, and A/C lines for pulling or panel replacement

### **MISCELLANEOUS**

- Hazardous waste removal
- Tire disposal
- Detail (clean vehicle to pre-accident condition)
- Storage
- Towing
- Freight charges