



## SKIDCAR SYSTEM® PARTS LIST

### SKIDTRUCK TYPE D: BUSINESS CLASS TRUCKS

**Model(s):** fitted for business class trucks and light buses

**Max Weight:** 11,000 lbs per axle (vehicle and occupants)

**Summary:** System consists of a steel ladder frame with separate hydraulic dollies fitted to the front and rear axles. These hydraulic dollies carry hydraulic rams connected to free castoring wheels at each of its four corners. Each hydraulic dolly is attached to the suspension of front and rear axle.

### TYPE D PARTS LIST: CONTENT SUPPLIED

- 2 heavy hydraulic dollies equipped with 4 each of the following: rams, forks wheels and tires assemblies complete with hydraulic piping, quick disconnect hydraulic fitting, connectors, service ports, and electrical wiring
- A custom designed and manufactured system of attachment brackets and mounts to connect the dolly assemblies to the host vehicle
- 1 each electric over hydraulic pump and motor assembly complete with quick disconnect hydraulic fittings, connectors, controller wiring harness, and 2 or 3 stage manifolds for front and rear dolly assemblies plus the third for hydraulic pin attachment if ordered.
- Complete flexible hose assemblies for front and rear dolly assemblies, flexible hydraulic service hose for installation and hydraulic maintenance.
- Tool kit containing hand wrenches, sockets, special tools if needed (per application).
- Spare hydraulic connectors, hydraulic line clamps, hydraulic fittings, electrical sensor, and electrical connectors.
- 1 container touch up paint
- 2 spare wheel & tire assemblies
- 1 computer controller with long cable
- 1 set ramps for installation
- 1 parts manual
- 1 service CD-Rom

SKIDCAR System, Inc. will furnish two technicians to demonstrate and train customer employees in the assembly and attachment of the SKIDTRUCK apparatus at the customer facility. Please schedule a 2-day period of installation, with an optional third day for assembly and testing, A 4-day instructor training class is included. Please note:

- It is expected that customer personnel will be made available for assistance in the delivery process.
- Maintenance issues and procedures will be learned through this building process.
- Company policies of outside technicians working in the shop environment must be addressed.

### CONTACT US

To learn more about SKIDCAR Type D: Business Class Trucks, please call us toll-free: 866-SKIDCAR (866-754-3227) or email us at [info@skidcar.com](mailto:info@skidcar.com).