



GUARD DOG®

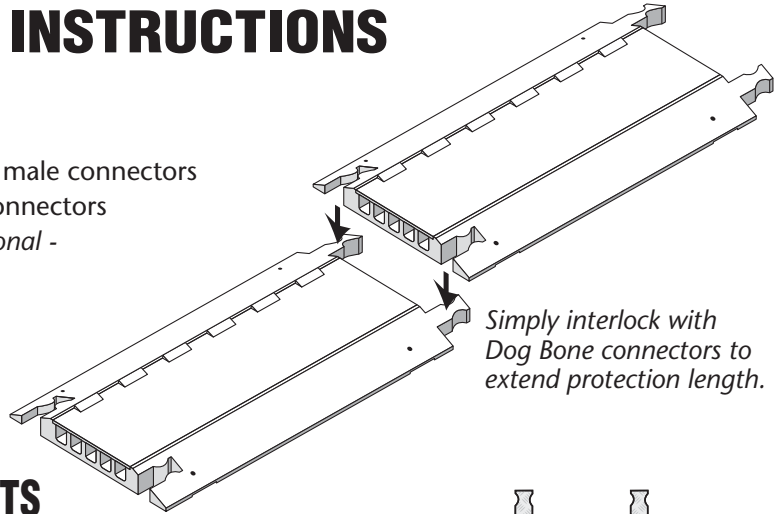
CABLE PROTECTORS

HEAVY DUTY 5 CHANNEL SYSTEM

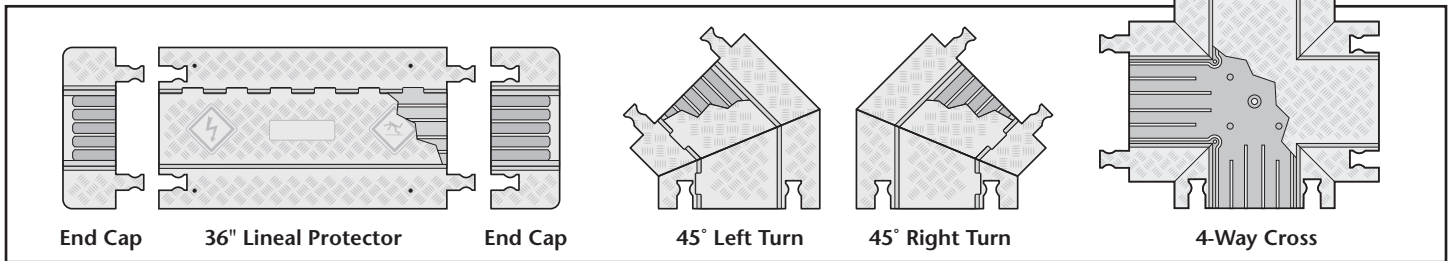
ASSEMBLY INSTRUCTIONS

ASSEMBLY:

- Inspect areas for safety hazards
- Assemble sections by aligning female connectors over male connectors
- Press with foot to secure female connectors to male connectors
- Using through-holes, fasten protector to ground (*optional - see Mounting Instructions below*)
- Open cover and install cables down into channels
- Close cover flush with base
- Test installation for intended use
- Periodically inspect installation



CABLE/HOSE MANAGEMENT COMPONENTS



CHANNEL CAPACITY:

| CHANNEL CAPACITY - MAX. DIAMETER INCHES (mm) | |
|--|---|
| 4 Channels | 1.339 in. (34.0 mm) width x 1.325 in. (33.65 mm) height |
| 1 Channel (center) | 1.704 in. (43.3 mm) width x 1.325 in. (33.65 mm) height |

LOAD CAPACITY:

The Cable/Hose Protection System has different load supporting capabilities depending on type of vehicle and temperature. Suitability must be verified by testing under actual conditions.

| NO. OF CHANNELS | LOAD CAPACITY PER TIRE MAX LOAD 70°F (21°C) | LOAD CAPACITY PER AXLE MAX LOAD 70°F (21°C) |
|-----------------|--|--|
| 5 Channel | 10,500 lbs./Tire (4,763 kg) | 21,000 lbs./Axle (9,526 kg) |

OPERATING TEMPERATURE:

-40°F to 120°F (-40°C to 48°C)

CHEMICAL RESISTANCE:

Tested for compatibility with common motor oils, gasoline and diesel fuel. Limited resistance to brake fluids and other chemicals.

MATERIAL:

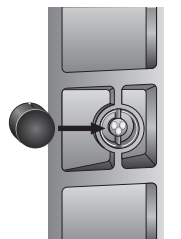
UV-stabilized polyurethane elastomer

OPTIONAL ANTI-SLIP RUBBER PAD TRACTION KIT

| | |
|-------------|---|
| CPRPKIT1-10 | Optional Anti-Slip Rubber Pad Kit for Guard Dog GD5X125 Cable Protectors (includes 10 anti-slip rubber pads) |
| CPGLUE | 1/2 oz Bottle of Checkers' Clear Super Glue (best if kept refrigerated). Use for permanent application of Anti-Slip Rubber Pads |

RUBBER PAD INSTALLATION

Before installing, ensure circular recessed areas are free from dirt and debris. Apply 2-3 drops of Checkers Super Glue to the top of the center post and then place a bead of glue around the outer edge of the half moon area. Align rubber pad slot with rib on Cable Protector, then quickly place Rubber Pad over the post and slot on cable protector. Firmly push down with thumb around the outer edge of Rubber Pad until fully seated. Repeat until complete.*



* For your safety, please wear safety glasses and rubber gloves. Checkers' Super Glue is best when stored refrigerated.

MOUNTING INSTRUCTIONS* (FOR TEMPORARY USE)

Four through-holes with an inside diameter of .21" can be used with either nails or screws (not included) for temporary mounting of cable protector.*

- Washer with a minimum outside diameter of .75" should be used with each nail or screw.
- Through-holes use a threaded insert, but the threaded insert is not designed for the use with a bolt.
- When temporarily mounting on a sloped surface, the hinge barrel must be on the uphill side of the slope.
- When temporarily mounting on a flat surface, the hinge barrel must be facing the direction of traffic.
- To easily remove the protector when nailed down, use a pry bar in the pry slots under each through-hole.

*due to variables associated with mounting, we highly recommend testing the hardware for each application.



GUARD DOG®

CABLE PROTECTORS

HEAVY DUTY 5 CHANNEL SYSTEM

CABLE AND HOSE MANAGEMENT SYSTEM INSTALLATION INSTRUCTIONS

GUARD DOG® is a cable/hose management system intended to reduce the possibility of damage to cables and hose lines that are subject to pedestrian and vehicular traffic. It is intended for temporary installations only and must be in accordance with all applicable electrical, building and safety codes. DO NOT use connectors or splices within this system.

CAUTION: MISUSE CAN CAUSE ELECTRICAL SHOCK AND INJURY

- DO NOT use as work surface. NO CUTTING, NO DRILLING, NO HAMMERING.
- Use with momentary loads only, DO NOT place ladders, scaffolds, or any type of structure on the system.
- Avoid concentrated loads.
- Use only on a stable surface. Inclined surfaces, slippery surfaces and broken ground can cause injury.
- This system can be a trip hazard to pedestrian traffic if they are unaware of its presence.
- Keep the GUARD DOG cable/hose management system clean and bright.
- Load-supporting capacity varies by type of loading conditions and environmental conditions. The load capacity values are listed in the "operating parameters". The load capacity decreased in warm environments. Test before use and inspect periodically.
- Keep various services, communications, fluids and power separated. Limit a channel to one service type.
- Polyurethane is attacked by some chemicals. Always test a small amount for chemical compatibility before using and follow maintenance procedure.
- Vehicular traffic must pass over this system slowly and with caution.

MAINTENANCE

- Store in a clean dry area.
- Inspect system for damage and replace it if damaged. Remove any foreign materials, solids and liquids. Keep clean by using a detergent and water solution.

WARRANTY AND LIABILITY

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