Utility Grounding Reels

For use on

- Construction Vehicles
- Maintenance Vehicles
- Utility Vehicles
- Rescue & HazMat Vehicles

Truck grounding reels.

- · Easy cable pay-out.
- Quick and convenient rewind gets you back in service fast.
- Heavy-duty steel construction stands up to demanding field use.
- Direct access to lube rotary ground device.
- Serviceable pawl and pin assembly.
- · Easily greaseable Zerk fitting.
- Independently tested to 43 kA for 30 cycles.1
- Bolt-down design.
- Manual or automatic spring rewind available.
- Helps meet OSHA requirements for vehicle grounding.2
- Supplied with or without optional cable and clamp.
- ¹ Although Hannay SGCR and GCR Series grounding reels are rated to 43 kA for 30 cycles (the maximum fault current rating for 4/0 cable), the size and spring pull force of the reel effectively limits use of these reels to 2/0 cable and smaller. 2/0 cable has a maximum fault current rating of 27 kA. Please refer to ASTM 855-90 (Standard Specification for Temporary Grounding Systems) for more information.
- ² OSHA Subpart V, Section 1926.952, requires grounding of vehicles working near energized lines or equipment. Hannay grounding reels help meet this requirement and encourage crew compliance by providing a simple, efficient method of handling heavy grounding cable.

Model SGCR 10-17-19

Spring Rewind Grounding Reel

- Fast, convenient automatic spring rewind.
- · A ratchet mechanism locks the reel.
- Built-in cable hoop.
- Internal rotary device.

Model GCR 10-17-19

Manual Rewind Grounding Reel

- Offers manual rewind with a hand crank permanently attached to the disc.
- · Internal rotary device.

Model GC 10-17-19

Manual Storage Reel (Not Shown)

- · Storage only.
- Manual rewind with a hand crank permanently attached to the disc.



Model SGCR 10-17-19 Spring rewind Standard configuration shown



Model GCR 10-17-19

Manual rewind
Standard configuration shown

PARTS DRAWING - MODEL SGCR 10-17-19 - ISO 95

Model Number	Cable Capacity of Reel feet m				Approx. Weight	
		Ga./No. of Conductors			lb. kg	
		#2	1/0	2/0		
	0.D. in.	.50	.63	.66	NET	SHIP
	mm		16	17	(less cable)	(less cable)
SGCR 10-17-19		75	75	65	43	52
		23	23	20	20	24
GCR 10-17-19		150	90	90	30	36
		46	27	27	14	16
GC 10-17-19		150	90	90	28	34
		46	27	27	13	15

Notes:

- 1. Specifications subject to change.
- $2. \ When \ ordering, \ specify \ model \ number, \ cable \ gauge, \ O.D., \ length, \ and \ coating \ if \ required.$
- 3. Specify finish if other than standard. Reels can be shipped as a parcel package (via FedEx or UPS Ground).

Note: If shipping reel with cable, add 16 lbs. for packaging, plus weight of cable.

Cable Weights:

#2 gauge = .28 lb/ft

1/0 gauge = .43 lb/ft

2/0 gauge = .52 lb/ft











All Hannay reels are constructed of quality heavy gauge steel (optional aluminum or stainless steel also available on most models).



