

Note About DAGR GPS Keys

Maintaining the DAGR COMSEC key can be a burden for operators. To relieve that hardship, the GPS system offers over-the-air key distribution (OTAD). That reduces the need for physical keying to just once a year. The OTAD software was released under MWO 11-5820-1172-23-1. You can get a copy of the MWO and the software at the PNT website:

<https://www.pmpnt.army.mil>

For help with keying your DAGRs, contact PM PNT's Stephen Morrissey at (478) 926-9511 or by email: stephen.r.morrissey.civ@mail.mil

If you need help with keying other stand-alone or embedded GPS systems, contact the project/program/product manager or the sustainment agency responsible for the end item.

To use OTAD, your DAGR must have MWO 11-5820-1172-50-1 applied. The MWO covers turning in the obsolete AN/PSN-13 DAGRs that cannot use latest operating software (OS) or the OTAD signal. It also details upgrading the affected AN/PSN-13A DAGRs. The details of that MWO are addressed in CECOM Maintenance Advisory Message 2014-07-0002 (6 May 14), which can be found on the PNT website.

More information about how to confirm OTAD is working on your device is in the latest change to the DAGR's TM 11-5820-1172-13&P (May 14/Ch 1, Aug 15). You'll find it on the LOGSA ETM website: <https://www.logsa.army.mil/etms>

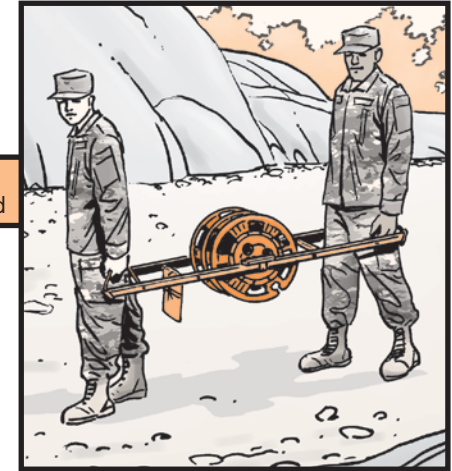


That's where the Army's new RL-309/U advanced lightweight reel stand comes to the rescue. The RL-309/U weighs in at 22 pounds, 63 percent lighter than the old RL-31. Its other benefits include:

- Faster, easier and safer to deploy and retrieve cable over rough terrain
- Strong lightweight aluminum frame with stainless steel hardware for durability

• Folds flat and locks closed for easy transport with all pieces self-contained

- Easy setup and operation with no tools required
- Replaceable axle bushings that snap in and out
- Deploys and retrieves cable from either direction
- An attached heavy-duty storage pouch for transporting brakes and crank handles



RL-309/U Cable Reel Stand...

NEW STAND LIGHTER FOR LUGGING

HEY, PAL! YOU EVER CONSIDERED A DIET?

WOULDN'T DO ANY GOOD. SIGH I'M JUST A HEAVYWEIGHT.

When it's time to lay or recover commo cable, using the old RL-31 cable reel stand can provide quite a workout. When you combine the stand's 59 pounds with body armor, a backpack and weapons, you're lugging a heckuva lot of weight!

THE RL-309/U COMES WITH NSN 8130-01-630-1792 (TAN) OR NSN 8130-01-630-1702 (GREEN). USE THE FOLLOWING NSNs FOR REPAIR PARTS...



Item	NSN
Leg assembly, tan (2 per stand)	5975-01-630-1923
Leg assembly, green (2 per stand)	5975-01-630-1747
Axle holder with bushing (2 per stand)	5365-01-630-1817
Axle holder bushing (2 per stand)	5365-01-630-1816
Brake assembly	5340-01-630-1932
Hand crank assembly	5340-01-630-1896
Split/dual axle	3040-01-630-1797
Quick-release pin	5315-01-630-1915
Hinge	5340-01-630-1938
Side brace (tan)	5975-01-630-1715
Side brace (green)	5975-01-630-1581
Fabric carrying handle	5340-01-630-1707
Fabric pouch	5140-01-633-8564

For more information, check out the manufacturer's website at:

<http://www.occfiber.com/products/ALRS>

Questions? Contact Melissa Fox or Kate McDevitt at the CECOM Engineering Office, DSN 648-6164, (443) 395-6164, or by email at:

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