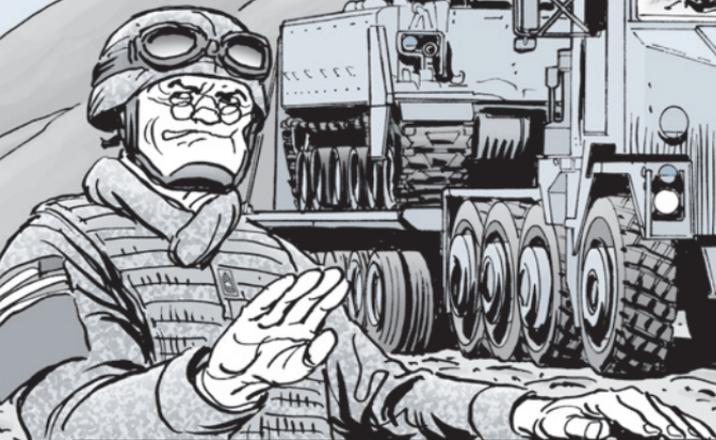


# HYDRAULIC OIL INFO

KEEP THIS INFORMATION ABOUT THE HET'S HYDRAULIC SYSTEM IN MIND!



Dear Half-Mast,

We service the M1000 heavy equipment transporter (HET) in our units. Is there a directive or message to put fire resistant hydraulic (red) oil in the semitrailer's hydraulic system? I can't find a technical manual change or update that says so.

Mr. Dave Keilly  
TACOM LAR  
Taji, Iraq

Dear Mr. Keilly,

You can use MIL-H-46170, Type II, hydraulic (red) fluid oil in place of Type I (yellow) hydraulic fluid. Both are fire resistant and you can substitute one fluid for the other, since the dye doesn't cause any difference in the fluid's performance.

Use NSN 9150-01-131-3325 to get a 5-gal can of Type II (red) hydraulic fluid or NSN 9150-01-158-0462 to get a 55-gal drum of Type I (yellow) hydraulic fluid.

This is spelled out in this bulletin online:

<https://aeaps2.ria.army.mil/Commodity/Pubs/Tacom/Bulletin/M1000hyd.html>

Hope this helps.

*Half-Mast*