

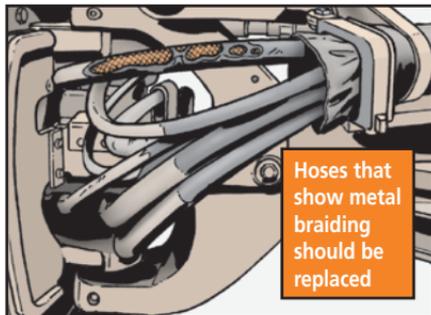
HOSES GETTING RUBBED THE WRONG WAY?

OPERATORS, THE HYDRAULIC HOSES NEXT TO BOTH OF THE 120M GRADER'S FRONT WHEEL DRIVE ASSEMBLIES ARE GETTING A RAW DEAL.



The hoses rub against each other and against the tire and wheel assemblies during operation. Eventually, all that rubbing wears holes in the hoses. Leaks lower the hydraulic pressure till there's not enough left to operate the grader.

So get down on your hands and knees to eyeball those hoses for indications of wear. If you find problems, particularly hoses worn enough to expose the metal braiding, contact your local Caterpillar dealer. They'll inspect the hoses, replace any that are badly damaged and add a special hose wrap for additional protection. Inspection and repair is free of charge to your unit.



Hoses that show metal braiding should be replaced



New spiral wrap protects hoses

While checking for hose chafing, Caterpillar will also inspect the hose hold down block for problems. Rubbing hoses can sometimes cause the hold down block's bolts to loosen or snap.

If you need help getting in touch with a Caterpillar dealer, contact your local TACOM LCMC logistics assistance representative (LAR).

For more details, check out TACOM Maintenance Advisory Message 14-034:

<https://tulsa.tacom.army.mil/Maintenance/message.cfm?id=MA14-034.html>