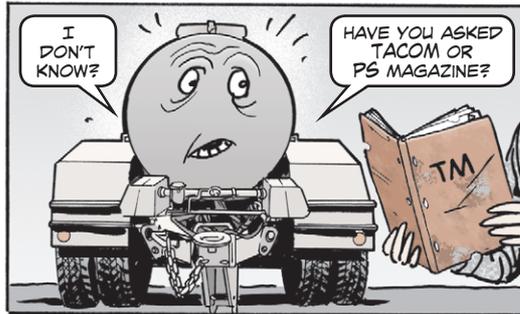
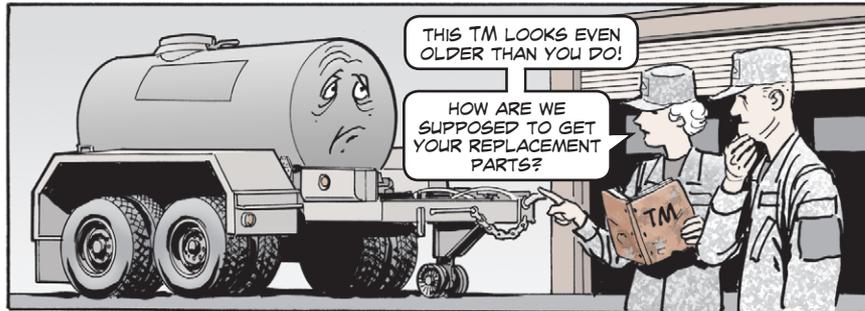


# GIMME A BREAK FOR MY BRAKES!



Dear Half-Mast,

Getting brake parts for our unit's M1112 water trailers has been a big task because TM 9-2330-397-14&P isn't up-to-date. Some part numbers in the TM don't have NSNs, and some parts we order end up being the wrong ones when they arrive. Everyone I talk to about this problem tells me that this isn't a new issue!

I've ended up having to purchase parts from a local vendor, but it seems to me that the better solution is to fix this problem. Would you lend us a hand so those of us in the field don't waste time trying to get the spare parts that we need?

SSG R.M.

Dear Sergeant R.M.,

Lack of funding seems to be why some TMs aren't updated. The good news is that TACOM LCMC can provide you with the help you need.

They've put together a list of brake parts that you'll find helpful. Use NSN 2530-01-396-7770 to get the brake drum assembly listed as Item 24 in Fig 13. And this table gives you what should be in Fig 7 of the TM:

Item	Description	Part Number	NSN
1	Brake assembly, right hand	2351200	NA
1	Brake assembly, left hand	2351300	NA
2	Pin, toggle	18508	5315-01-287-8770
3	Cover, dust brake	9254	5342-01-087-9679
5	Screw assembly	23457	5305-01-321-3522
6	Plate, backing brake	18496	2530-01-287-6869
7	Cylinder assembly, hydraulic brake, left side	9777	2530-00-161-7576
7	Cylinder assembly, hydraulic brake, right side	0977600	2530-00-161-7575
8	Guide, shoe	5-113	5365-01-396-3906
9	Spring, helical, extension (orange)	9786	5360-01-288-5870
10	Cup, hydraulic brake cylinder	9789	2530-01-263-7061
11	Spring, helical, compression (black)	9791	5360-01-287-7297
12	Strut, parking brake	11686278	2530-01-074-7001
13	Spring, helical, extension, parking	046-130-00	5360-01-454-5761
14	Spring, helical, compression (yellow)	9784	5360-01-320-5815
15	Adjusting screw assembly, brake	23323	2530-01-288-3979
16	Socket, brake adjusting screw	18836	2530-01-287-9409
17	Clip, spring tension (retainer)	9795	5340-01-277-0300
18	Washer, spring tension	9794	5310-01-466-0901
19	Washer, flat	44869	5310-01-462-3212
20	Lever, parking brake right hand	4486500	2530-01-461-2900
20	Lever, parking brake left hand	4486600	2530-01-461-2899
21	Brake shoe, front	23492	2530-01-289-2365
22	Brake shoe, rear	18503	2530-01-287-4451
23	Washer, flat	MS27183-14	5310-00-080-6004
24	Screw, cap, hexagon head	B1821BH038C112N	5305-01-407-9006
NA	Brake shoe kit, right hand	71-270	2530-01-395-5262
NA	Brake shoe kit, left hand	71-269	2530-01-395-2297
NA	Adjuster assy	043-029-00	2530-01-482-5731

Note that Item 4 was deleted. It's no longer part of this application. And you'll have to order the brake parts that don't have NSNs directly from Jeff Lyng of Titan International: [jeff.lyng@titan-intl.com](mailto:jeff.lyng@titan-intl.com) or (217) 277-1291.

If you need help with other parts that are missing from or aren't listed correctly in the TM, contact TACOM LCMC directly. The M1112 water trailer equipment specialist, \_\_\_\_\_, can assist you. He's at DSN 786-8647, (586) 574-8647, or [@us.army.mil](mailto:@us.army.mil)

*Half-Mast*