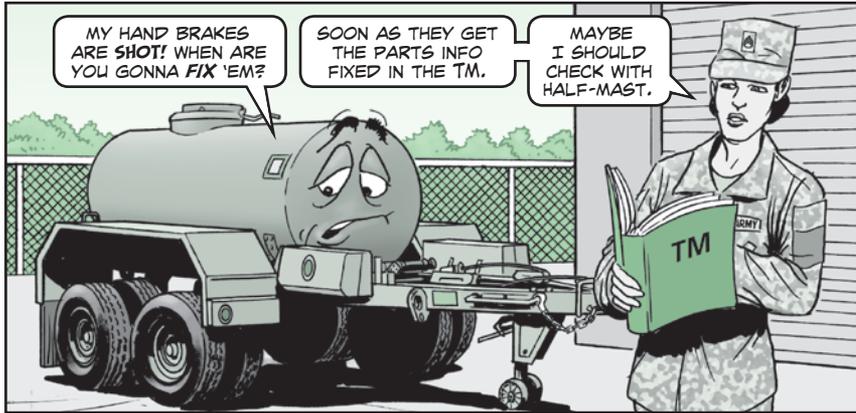


BREAKING OUT THE BRAKE PARTS



Dear Half-Mast,

TM 9-2330-397-14&P comes up a little short on repair parts for the hand brakes on our M1112 water trailer. A lot of the part numbers listed don't cross to NSNs and using the part number and CAGE to order sometimes gets the wrong part.

We've been going to a local vendor to get the parts we need, but it seems like the best solution would be to fix the parts info in the manual. Can you give us some help?

SSG R.S.S.

Dear Sergeant,

As funding continues to fall, this is a problem that's likely to continue. But I have good news! Most of the hand brake parts do have NSNs.

First of all, use NSN 2530-01-396-7770 if you need the entire brake drum assembly. It's listed as Item 24 in Fig 13 of the TM.



Item	Description	Part Number	NSN
1	Brake assembly, right hand	42030	2530-01-414-9317
1	Brake assembly, left hand	42031	2530-01-414-9319
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-hand	9777	2530-00-161-7576
7	Cylinder assembly, hydraulic brake, right-hand	0977600	2530-00-161-7575
8	Spacer, plate	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	N/A	N/A*
20	Lever, parking brake left-hand	N/A	N/A*
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	Adjusting screw	043-029-00	2530-01-482-5731

Note that Item 4 has been **deleted**. It's no longer part of the hand brake group.

*The left and right parking brake levers (Fig 20) are no longer available by NSN. However, you can get the levers by ordering the right brake shoe kit, NSN 2530-01-414-9317, and left brake shoe kit, NSN 2530-01-414-9314.

Half-Mast