



Figure 186. Forward-Rear Axle Differential Carrier Assembly (M916A1, M916A2, M917A1's)

(1) ITEM NO	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODES(UOC)	(7) QTY
GROUP 1102 DIFFERENTIAL FIG. 186 FORWARD-REAR AXLE DIFFERENTIAL CARRIER ASSEMBLY (M916A1, M916A2, M917A1'S)						
1	PGFHH	2520013313006	78500	A13-3200-K-1701	DIFFERENTIAL,DRIVIN USED ON FORWARD-REAR AXLE S/N 91074387 AND BELOW.....	1
					UOC:6A1	
1	XDFHH		78500	A8-3200-Z-1820	DIFFERENTIAL,DRIVIN USED ON FOWARD-REAR AXLE S/N 91074388 TO 94036568..	1
					UOC:6A1	
1	PAFHH	2520014508620	78500	A11-3200-V-1894	DIFFERENTIAL,DRIVIN USED ON FOWARD-REAR AXLE S/N 94036569 & ABOVE.....	1
					UOC:6A1,6A2,7A1,7E1	
2	PFOZZ	5310014413174	78500	KIT 2638	.NUT,SELF-LOCKING,HE M45 X 1.5-6H, CLASS 10.....	1
					UOC:6A1,6A2,7A1,7E1	
3	PAOZZ	2520013300010	78500	18NYS3816A	.YOKE,UNIVERSAL JOIN.....	1
					UOC:6A1,6A2,7A1,7E1	
4	PAOZZ	2520013308163	78500	DEFR567	.DEFLECTOR,DIRT AND.....	1
					UOC:6A1,6A2,7A1,7E1	
5	PAOZZ	5305013560042	78500	MS212045-1	.SCREW,CAP,HEXAGON H M12 X 1.75 X 45MM, CLASS 10.9.....	7
					UOC:6A1,6A2,7A1,7E1	
6	PAOZZ	5310014462444	78500	1229-D-4632	.WASHER,FLAT 12.8MM ID X 22.4MM OD X 2.4MM THK.....	7
					UOC:6A1,6A2,7A1,7E1	
7	PAOZZ	5340013257332	78500	3280-Z-8398	.COVER,ACCESS.....	1
					UOC:6A1,6A2,7A1,7E1	
8	PAHZZ	5315013261865	78500	1246-M-1131	.PIN,STRAIGHT,HEADLE.....	2
					UOC:6A1,6A2,7A1,7E1	
9	PAHZZ	5330013252615	78500	5X-1034	.SEAL,PLAIN.....	1
					UOC:6A1,6A2	
10	PAHZZ	3110013284072	62265	94302-5044	.RING,BEARING,OUTER.....	1
					UOC:6A1,6A2,7A1,7E1	
11	PAHZZ	5330013252615	78500	5X-1034	.SEAL,PLAIN.....	1
					UOC:6A1,6A2,7A1,7E1	
12	PAHZZ	5310013257282	78500	1229-S-2931	.WASHER,FLAT 5/8 USS X 1.75 OD.....	6
					UOC:6A1,6A2,7A1,7E1	
13	PAHZZ	5305013452449	78500	MS208045-1	.SCREW,CAP,HEXAGON H M8 X 1.25 X 45MM, CLASS 10.9.....	6
					UOC:6A1,6A2,7A1,7E1	
14	PAHZZ	3020013299940	64678	3892-T-4934	.GEAR CLUSTER.....	1
					UOC:6A1,6A2,7A1,7E1	
15	PAHZZ	2520013308286	78500	A-3235-S-1969	.DIFFERENTIAL,DRIVIN.....	1
					UOC:6A1,6A2,7A1,7E1	
16	PAHZZ	5325013307367	78500	2297-S-5349	.RING,RETAINING.....	1
					UOC:6A1,6A2,7A1,7E1	
17	PAHZZ	3020013291443	78500	2234-T-1190	.GEAR,BEVEL.....	1
					UOC:6A1,6A2,7A1,7E1	
18	PAHZZ	5365013537178	78500	2214G1125S	.RING,EXTERNALLY THR RIGHT.....	1

(1) ITEM NO	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODES(UOC)	(7) QTY
18	PFHZZ	5365013594756	78500	2214-J-1128	UOC:6A1,6A2,7A1,7E1 .RING,EXTERNALLY THR LEFT.....	1
19	PAHZZ	3110009509700	60038	594A	UOC:6A1,6A2,7A1,7E1 .CONE AND ROLLERS,TA.....	2
20	PAHZZ	5305013293994	78500	41X-1276	UOC:6A1,6A2,7A1,7E1 .SCREW,CAP,HEXAGON H M16 X 1.5-12.9	12
21	XAHZZ		78500	A 2 3200K1701	UOC:6A1,6A2,7A1,7E1 .CARRIER-DIFF, & CAP USED ON FORWARD-REAR AXLE S/N 91074387 AND BELOW.....	1
21	XAHZZ		78500	A2-3200-Z-1820	UOC:6A1 .CARRIER-DIFF, & CAP USED ON FWD- REAR AXLE S/N 91074388 TO S/N 94036568.....	1
21	XAHZZ		78500	A2-3200-V-1894	UOC:6A1 .CARRIER-DIFF, & CAP USED ON FORWARD-REAR AXLE S/N 94036569 & ABOVE "NEW CONFIGURATION".....	1
22	PAHZZ	5310013306363	78500	42X-1024	UOC:6A1,6A2,7A1,7E1 .WASHER,FLAT 22 X 36.25 X 3.25.....	4
23	PAHZZ	5305013293993	78500	41X-1018	UOC:6A1,6A2,7A1,7E1 .SCREW,CAP,HEXAGON H M22 X 2.5-6G X 130MM, CLASS 10.9.....	4
24	PAHZZ	5315013261864	78500	1246-P-1134	UOC:6A1,6A2,7A1,7E1 .PIN,STRAIGHT,HEADLE.....	2
25	PAHZZ	3040013497395	78500	A10 3235G2113	UOC:6A1,6A2,7A1,7E1 .HOUSING,MECHANICAL.....	1
26	PAHZZ	5310010830104	19207	12267565	UOC:6A1,6A2,7A1,7E1 .WASHER,FLAT 17.25 MM X 32.00 MM...	12
27	PAHZZ	5310013315832	78500	40X-1182	UOC:6A1,6A2,7A1,7E1 .NUT,SELF-LOCKING,HE M16 X 1.5-6H, CLASS 12.....	12
28	PAHZZ	3110001424390	60038	592A	UOC:6A1,6A2,7A1,7E1 .CUP,TAPERED ROLLER.....	2
29	PAHZZ	5305013255921	78500	41X-1209	UOC:6A1,6A2,7A1,7E1 .SCREW,CAP,HEXAGON H M6 X 1.00.....	4
30	XDHZZ		78500	A-3261-Q-1057	UOC:6A1,6A2,7A1,7E1 .SHIFT ASSY., AIR.....	1
31	PAHZZ	3040013300646	78500	2244-K-1025	UOC:6A1,6A2,7A1,7E1 .SHAFT,SHOULDERED.....	1
32	PAHZZ	5360004942165	78500	2258U411	UOC:6A1,6A2,7A1,7E1 .SPRING,HELICAL,COMP.....	1
33	XDHZZ		78500	A-2297-D-5334S	UOC:6A1,6A2,7A1,7E1 .SCREW,PLUG ASSY M26-1.5 X 154.0 MM X 20.0 MM.....	1
34	PAHZZ	5310010830104	19207	12267565	UOC:6A1,6A2,7A1,7E1 .WASHER,FLAT 1/2 IN USS CADMIUM PLATED.....	12
35	PAHZZ	5310002762698	78500	N110-1	UOC:6A1,6A2,7A1,7E1 .NUT,PLAIN,HEXAGON 5/8-18 UNF-2B, GR8.....	3

(1) ITEM NO	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODES(UOC)	(7) QTY
36	PAHZZ	5310013262667	78500	MN-312-1	.NUT,PLAIN,HEXAGON M12 X 1.75MM, CLASS 10..... UOC:6A1,6A2,7A1,7E1	1
37	PAHZZ	5305013255920	78500	41X-1208	.SCREW,CAP,HEXAGON H M12 X 1.75.... UOC:6A1,6A2,7A1,7E1	1
38	KFHZZ		78500	2203-V-9824	.SPACER 0.451 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-W-9825	.SPACER 0.452 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-X-9826	.SPACER 0.453 IN PART OF KIT P/N 2397..... UOC:6A1,6A2	2
38	KFHZZ		78500	2203-Y-9827	.SPACER 0.454 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-Z-9828	.SPACER 0.455 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-A-9829	.SPACER 0.459 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-B-9830	.SPACER 0.463 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-C-9831	.SPACER 0.467 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-D-9832	.SPACER 0.470 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-E-9833	.SPACER 0.474 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-F-9834	.SPACER 0.478 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-G-9835	.SPACER 0.482 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-H-9836	.SPACER 0.483 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-J-9838	.SPACER 0.484 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-K-9839	.SPACER 0.485 IN PART OF KIT P/N 2397..... UOC:6A1,6A2,7A1,7E1	2
38	KFHZZ		78500	2203-L-9840	.SPACER 0.486 IN PART OF KIT P/N 2397.....	2

(1) ITEM NO	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODES(UOC)	(7) QTY
39	PAHZZ	3110002273707	60038	65237	UOC: 6A1, 6A2, 7A1, 7E1 .CONE AND ROLLERS, TA.....	1
40	PAHZZ	5310013306358	78500	40X-1145	UOC: 6A1, 6A2, 7A1, 7E1 .NUT, SELF-LOCKING, SI M50 X 2.0-6H, CLASS 10.....	1
41	PAOZZ	5340013257161	78500	1250-N-1080	UOC: 6A1, 6A2, 7A1, 7E1 .PLUG, EXPANSION.....	1
42	PAOZZ	5310013257281	78500	1229-F-4062	UOC: 6A1, 6A2, 7A1, 7E1 .WASHER, FLAT 16.2 X 20.9 X 1.5 MM..	1
43	PAOZZ	5360013255795	78500	2258-Z-1118	UOC: 6A1, 6A2, 7A1, 7E1 .SPRING, HELICAL, COMP.....	1
44	PAOZZ	4820013254657	78500	2297-U-5273	UOC: 6A1, 6A2, 7A1, 7E1 .VALVE, SAFETY RELIEF.....	1
45	PAHZZ	5330013204897	78500	A1205J2428	UOC: 6A1, 6A2, 7A1, 7E1 .SEAL, PLAIN.....	1
46	PAHZZ	3130013284448	78500	A-3226-H-1126	UOC: 6A1, 6A2, 7A1, 7E1 .HOUSING, BEARING UNI.....	1
47	PAHZZ	5365013267524	78500	2203-K-9241	UOC: 6A1, 6A2, 7A1, 7E1 .SPACER, PLATE 0.003 IN.....	1
47	PAHZZ	5365013306369	78500	2203-L-9242	UOC: 6A1, 6A2, 7A1, 7E1 .SHIM 0.005 IN.....	1
47	PAHZZ	5365013306370	78500	2203-M-9243	UOC: 6A1, 6A2, 7A1, 7E1 .SHIM 0.010 IN.....	1
48	PAHZZ	3110013284068	78500	1228-Z-650	UOC: 6A1, 6A2, 7A1, 7E1 .CONE, TAPERED ROLLER.....	1
49	PAHZZ	2815014064883	78500	A-3303-P-1030	UOC: 6A1, 6A2, 7A1, 7E1 .OIL PUMP ASSEMBLY, E.....	1
50	PAHZZ	3040013299876	78500	A-3297-H-1022	UOC: 6A1, 6A2, 7A1, 7E1 .SHAFT, SHOULDERED.....	1
51	PAHZZ	3120013252638	78500	1229-P-4072	UOC: 6A1, 6A2, 7A1, 7E1 .BEARING, WASHER, THRU 114 X 140 X 3.0 MM.....	1
52	PAHZZ	2520013300007	78500	A-3296-T-1086	UOC: 6A1, 6A2, 7A1, 7E1 .SHIFTER FORK, VEHICU.....	1
53	PAHZZ	2520013308245	78500	3107-U-1061	UOC: 6A1, 6A2, 7A1, 7E1 .DISK, CLUTCH, VEHICUL.....	1
54	PAHZZ	3110010347824	60038	JLM714149	UOC: 6A1, 6A2, 7A1, 7E1 .CONE AND ROLLERS, TA.....	1
55	PAHZZ	3110010331220	60038	JLM714110	UOC: 6A1, 6A2, 7A1, 7E1 .CUP, TAPERED ROLLER.....	1
56	PAHZZ	5305013293995	78500	41X-1275	UOC: 6A1, 6A2, 7A1, 7E1 .SCREW, CAP, HEXAGON H M16 X 2.00....	12
57	PAHZZ	5310010830104	19207	12267565	UOC: 6A1, 6A2, 7A1, 7E1 .WASHER, FLAT 1/2 IN USS ZINC PLATED	12
58	PAHZZ	3020013291444	78500	A-39664-1	UOC: 6A1, 6A2, 7A1, 7E1 .GEAR, BEVEL.....	1
59	PAHZZ	3110009274159	60038	H715343	UOC: 6A1, 6A2, 7A1, 7E1 .CONE AND ROLLERS, TA.....	1
60	PAHZZ	3110002273729	60038	H-715311	UOC: 6A1, 6A2, 7A1, 7E1 .CUP, TAPERED ROLLER.....	1
61	PAHZZ	5365010839531	78500	2203-F-2788	UOC: 6A1, 6A2, 7A1, 7E1 .SHIM 0.003 IN.....	1

(1) ITEM NO	(2) SMR CODE	(3) NSN	(4) CAGEC	(5) PART NUMBER	(6) DESCRIPTION AND USABLE ON CODES(UOC)	(7) QTY
61	PAHZZ	5365010839532	78500	2203-G-2789	UOC: 6A1, 6A2, 7A1, 7E1 .SHIM 0.127 IN.....	1
61	PAHZZ	5365010839533	78500	2203-H-2790	UOC: 6A1, 6A2, 7A1, 7E1 .SHIM 0.010 IN.....	1
62	PAHZZ	5365013307373	78500	1244-W-1765	UOC: 6A1, 6A2, 7A1, 7E1 .SPACER, RING.....	1
63	PAHZZ	3020013299943	64678	3892-U-4909	UOC: 6A1, 6A2, 7A1, 7E1 .GEAR, SPUR.....	1
64	PAOZZ	2940005864792	78500	3280-V-8394	UOC: 6A1, 6A2, 7A1, 7E1 .FILTER ELEMENT, FLUI.....	1
65	PAOZZ	4730013253762	78500	2297-Z-5278	UOC: 6A1, 6A2, 7A1, 7E1 .ADAPTER, STRAIGHT, PI.....	1
66	PAHZZ	5305011368347	78500	S-21014-1	UOC: 6A1, 6A2, 7A1, 7E1 .SCREW, CAP, HEXAGON H 5/8-11UNC X 1.75, GR8.....	7
67	PAHZZ	5305013601012	78500	S-210282	UOC: 6A1, 6A2, 7A1, 7E1 .SCREW, CAP, HEXAGON H 5/8-11UNC X 3 1/2, GR8.....	3
68	PAHZZ	3110001000607	60038	65500	UOC: 6A1, 6A2, 7A1, 7E1 .CUP, TAPERED ROLLER.....	1
69	PAHZZ	5310013306362	78500	1229-G-4063	UOC: 6A1, 6A2, 7A1, 7E1 .WASHER, FLAT 52 X 87 X 6.35 MM.....	1
70	PAHZZ	5340013284438	78500	3266-C-1095	UOC: 6A1, 6A2, 7A1, 7E1 .COVER, ACCESS.....	1
71	PAHZZ	5310010839509	78500	1229-K-1597	UOC: 6A1, 6A2, 7A1, 7E1 .WASHER, FLAT 3/8 X .75 X .09.....	5
72	PAHZZ	5305013418825	78500	MS210020-1	UOC: 6A1, 6A2, 7A1, 7E1 .SCREW, CAP, HEXAGON H M10 X 1.5 X 20MM, CLASS 10.9.....	5
73	PAHZZ	5340014158835	78500	3266-M-897	UOC: 6A1, 6A2, 7A1, 7E1 .COVER, ACCESS USED ON FWD-REAR AXLE S/N 94036568 & BELOW.....	1
74	PAHZZ	5310014147519	78500	MWA 506	UOC: 6A1, 6A2, 7A1, 7E1 .WASHER, FLAT USED ON FWD-REAR AXLE S/N 94036568 & BELOW"OLD CONFIGURATION".....	4
75	XDHZZ		78500	41X-1360.	UOC: 6A1, 6A2, 7A1, 7E1 .SCREW, CAP HEX USED ON FWD-REAR AXLE S/N 94036568 & BELOW"OLD CONFIGURATION".....	4
76	PAHZZ	5365014153750	78500	1250U1217	UOC: 6A1, 6A2, 7A1, 7E1 .PLUG, MACHINE THREAD USED ON FWD- REAR AXLE S/N 94036569 & ABOVE"NEW CONFIGURATION".....	1
77	PAHZZ	5305014159590	78500	41X1022	UOC: 6A1, 6A2, 7A1, 7E1 .SCREW, CAP, HEXAGON H USED ON FWD- REAR AXLE S/N 94036569 & ABOVE"NEW CONFIGURATION".....	1

END OF FIGURE