

SF99776: 720 High Availability for IBM i
 PTF Group Level: 20
 Last Updated: 4/8/22
 How to Display: WRKPTFGRP SF99776
 Description: High Availability for IBM i PTF Group for V7R2
 Planned Update Schedule: 3 times per year
 Related PTF Group(s): None
 PTF ordering information:
<http://www.ibm.com/support/fixcentral/ibmi>
 Links to group member PTF special instructions:
http://www.ibm.com/support/docview.wss?uid=nas4SF99776_SI

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PTF NUMBER	DATE ADDED	APAR	LICENSED PROGRAM	CUMULATIVE PACKAGE

MF69467	04/08/22	MA49460	5770999	1000
MF69520	04/08/22	MA49488	5770999	1000
SI79263	04/08/22	SE77377	5770SS1	1000
MF69049	02/04/22	MA48919	5770999	1000
MF68775	02/04/22	MA49088	5770999	1000
MF68824	02/04/22	MA49115	5770999	1000
MF68969	02/04/22	MA49104	5770999	1000
SI77848	02/04/22	SE76667	5770HAS	1000
SI77849	02/04/22	SE76667	5770HAS	1000
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SI77852	02/04/22	SE76667	5770HAS	1000
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SI77556	02/04/22	SE76504	5770SS1	1000
SI77789	02/04/22	SE76664	5770SS1	1000
SI66968	02/04/22	SE68852	5770SS1	8249
SI69648	02/04/22	SE70773	5770SS1	9297
SI78083	02/04/22	SE75136	5770SS1	1000
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SI74011	02/04/22	SE74167	5770SS1	1000
SI76764	02/04/22	SE75871	5770SS1	1000
SI76816	02/04/22	SE75845	5770SS1	1000
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MF65060	04/09/21	MA47126	5770999	8249
MF65877	04/09/21	MA47587	5770999	9297
MF66390	04/09/21	MA47823	5770999	9297
MF66602	04/09/21	MA47948	5770999	0114
MF67696	04/09/21	MA48550	5770999	1084
MF68298	04/09/21	MA48847	5770999	1000
MF57807	04/09/21	MA43302	5770999	4101

MF58694	04/09/21	MA43826	5770999	4276
MF60722	04/09/21	MA44937	5770999	6127
MF61317	04/09/21	MA45246	5770999	6127
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MF67676	01/08/21	MA48538	5770999	1084
MF67677	01/08/21	MA48539	5770999	1084
MF67864	01/08/21	MA48648	5770999	1084
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MF68169	01/08/21	MA48287	5770999	1084
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MF57669	01/08/21	MA43190	5770999	4101
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SI74398	01/08/21	SE73542	5770SS1	1084
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SI73204	06/26/20	SE73552	5770SS1	1000
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SI72227	04/16/20	SE73019	5770SS1	1000
SI72311	04/16/20	SE72932	5770SS1	1000
SI71883	04/16/20	SE72721	5770SS1	1000
SI71927	04/16/20	SE72754	5770SS1	1000
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MF66747	01/13/20	MA47997	5770999	0114
MF66766	01/13/20	MA47842	5770999	0114
MF65951	01/13/20	MA47601	5770999	9297

MF66359	01/13/20	MA47811	5770999	9297
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SI71092	01/13/20	SE72157	5770SS1	1000
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SI71595	01/13/20	SE72473	5770SS1	1000
SI71823	01/13/20	SE72549	5770SS1	1000
MF66204	06/28/19	MA47742	5770999	9297
MF66262	06/28/19	MA47767	5770999	9297
MF65491	06/28/19	MA47336	5770999	9123
MF66015	06/28/19	MA47639	5770999	9297
SI70186	06/28/19	SE69755	5770HAS	1000
SI69958	06/28/19	SE67394	5770SS1	9297
SI70274	06/28/19	SE71515	5770SS1	9297
SI70372	06/28/19	SE70912	5770SS1	1000
SI70101	06/28/19	SE68652	5770SS1	9297
SI70171	06/28/19	SE69732	5770SS1	1000
MF65531	04/19/19	MA47233	5770999	9123
MF65574	04/19/19	MA47380	5770999	9123
MF65967	04/19/19	MA47438	5770999	9297
MF57887	04/19/19	MA43364	5770999	4101
MF58004	04/19/19	MA43461	5770999	4101
MF58072	04/19/19	MA43476	5770999	4101
MF58655	04/19/19	MA43813	5770999	4276
MF59173	04/19/19	MA44033	5770999	5135
MF59231	04/19/19	MA44119	5770999	5135
MF59589	04/19/19	MA44306	5770999	5135
MF59682	04/19/19	MA44347	5770999	5135
MF60689	04/19/19	MA44893	5770999	6127
MF60964	04/19/19	MA44997	5770999	6127
MF61197	04/19/19	MA45206	5770999	6127
MF62488	04/19/19	MA44187	5770999	6306
MF63093	04/19/19	MA46086	5770999	7068
MF63738	04/19/19	MA46427	5770999	7290
MF63791	04/19/19	MA46463	5770999	7290
MF63868	04/19/19	MA46493	5770999	7290
MF64123	04/19/19	MA46623	5770999	8032
MF64156	04/19/19	MA46541	5770999	8032
MF64438	04/19/19	MA46797	5770999	8249
MF64569	04/19/19	MA46343	5770999	8249
MF65412	04/19/19	MA47316	5770999	9123
MF65477	04/19/19	MA47306	5770999	9123
SI69241	04/19/19	SE70743	5770HAS	1000
SI69242	04/19/19	SE70743	5770HAS	1000
SI69243	04/19/19	SE70743	5770HAS	1000
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SI69245	04/19/19	SE70743	5770HAS	1000
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SI69253	04/19/19	SE70743	5770HAS	1000
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SI69255	04/19/19	SE70743	5770HAS	1000
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SI68353	04/19/19	SE69979	5770SS1	9123
SI68526	04/19/19	SE70108	5770SS1	9123
SI69310	04/19/19	SE70720	5770SS1	9297
MF65218	09/14/18	MA46993	5770999	9123
MF63188	09/14/18	MA46160	5770999	7290
MF64452	09/14/18	MA46807	5770999	8032
MF64542	09/14/18	MA46847	5770999	8249
MF64555	09/14/18	MA46857	5770999	8249
MF64573	09/14/18	MA46587	5770999	8249
MF64723	09/14/18	MA46950	5770999	8249

MF64809	09/14/18	MA46923	5770999	8249
MF64859	09/14/18	MA47016	5770999	8249
MF64996	09/14/18	MA47091	5770999	8249
MF65022	09/14/18	MA47101	5770999	8249
MF65131	09/14/18	MA47167	5770999	9123
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SI67828	09/14/18	SE68810	5770HAS	8249
SI67577	09/14/18	SE69342	5770JV1	8249
SI68321	09/14/18	SE69957	5770SS1	9123
SI67423	09/14/18	SE69200	5770SS1	8249
SI67608	09/14/18	SE69367	5770SS1	8249
SI67647	09/14/18	SE69397	5770SS1	8249
SI67783	09/14/18	SE69502	5770SS1	8249
SI67424	09/14/18	SE69201	5770SS1	8249
SI67859	09/14/18	SE69580	5770SS1	9123
SI67929	09/14/18	SE69654	5770SS1	8249
SI68000	09/14/18	SE69471	5770SS1	8249
SI68036	09/14/18	SE69697	5770SS1	8249
SI67550	09/14/18	SE69249	5770SS1	8249
SI68245	09/14/18	SE69887	5770SS1	9123
MF64176	04/05/18	MA46646	5770999	8032
MF64191	04/05/18	MA46665	5770999	8032
MF64314	04/05/18	MA46724	5770999	8032
MF64342	04/05/18	MA46648	5770999	8032
MF64371	04/05/18	MA46754	5770999	8032
MF64546	04/05/18	MA46850	5770999	8249
MF64640	04/05/18	MA46860	5770999	8249
MF64760	04/05/18	MA46972	5770999	8249
MF63493	04/05/18	MA46326	5770999	7290
MF63733	04/05/18	MA46346	5770999	7290
MF63939	04/05/18	MA46528	5770999	8032
MF63951	04/05/18	MA46539	5770999	8032
MF64154	04/05/18	MA46607	5770999	8032
MF64161	04/05/18	MA46645	5770999	8032
SI67129	04/05/18	SE68650	5770HAS	8249
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SI66976	04/05/18	SE68055	5770HAS	8249
SI66314	04/05/18	SE67173	5770SS1	8032
SI66494	04/05/18	SE55807	5770SS1	8249
SI56968	04/05/18	SE61915	5770SS1	8249
SI66962	04/05/18	SE68886	5770SS1	8249
SI65940	04/05/18	SE68156	5770SS1	8032
SI66095	04/05/18	SE68292	5770SS1	8032
SI66220	04/05/18	SE68346	5770SS1	8032
SI66274	04/05/18	SE68399	5770SS1	8032
MF63710	10/18/17	MA46430	5770999	7290
MF63757	10/18/17	MA46457	5770999	7290
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MF63622	10/18/17	MA46376	5770999	7290
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SI65317	10/18/17	SE67587	5770SS1	7290

SI65645	10/18/17	SE67712	5770SS1	8032
SI65824	10/18/17	SE67572	5770SS1	8032
SI64652	10/18/17	SE67138	5770SS1	7290
SI65154	10/18/17	SE67522	5770SS1	7290
SI65196	10/18/17	SE67583	5770SS1	8032
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MF63274	06/09/17	MA46217	5770999	7290
MF63278	06/09/17	MA46169	5770999	7290
MF63494	06/09/17	MA46308	5770999	7290
MF63571	06/09/17	MA46328	5770999	7290
MF63595	06/09/17	MA46267	5770999	7290
MF63656	06/09/17	MA46400	5770999	7290
MF63707	06/09/17	MA46426	5770999	7290
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MF62668	06/09/17	MA45831	5770999	7068
MF62858	06/09/17	MA45905	5770999	7068
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MF62939	06/09/17	MA46053	5770999	7068
MF63006	06/09/17	MA46085	5770999	7068
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SI64166	06/09/17	SE65829	5770HAS	7290
SI64529	06/09/17	SE67073	5770HAS	7290
SI64603	06/09/17	SE67093	5770HAS	7290
SI64713	06/09/17	SE67158	5770HAS	7290
SI64805	06/09/17	SE67245	5770SS1	7290
SI64840	06/09/17	SE67288	5770SS1	7290
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SI63654	06/09/17	SE66497	5770SS1	7290
SI63686	06/09/17	SE66242	5770SS1	7290
SI65002	06/09/17	SE67421	5770SS1	7290
SI65093	06/09/17	SE66931	5770SS1	7290
SI63690	06/09/17	SE66485	5770SS1	7290
SI63729	06/09/17	SE66545	5770SS1	1000
SI63760	06/09/17	SE66569	5770SS1	1000
SI63779	06/09/17	SE66568	5770SS1	7290
SI63878	06/09/17	SE66618	5770SS1	7290
SI64105	06/09/17	SE66760	5770SS1	7290
SI64107	06/09/17	SE66615	5770SS1	7290
SI64154	06/09/17	SE63215	5770SS1	7290
SI60579	06/09/17	SE63529	5770SS1	7068
SI64243	06/09/17	SE66848	5770SS1	7290
SI64360	06/09/17	SE66705	5770SS1	7290
SI64368	06/09/17	SE66972	5770SS1	7290
SI63447	06/09/17	SE66134	5770SS1	7068
SI63560	06/09/17	SE65177	5770SS1	7290
SI63587	06/09/17	SE66451	5770SS1	7290
SI64729	06/09/17	SE67197	5770SS1	7290
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MF62552	11/15/16	MA45862	5770999	7068
MF62593	11/15/16	MA45899	5770999	7068
MF62615	11/15/16	MA43193	5770999	7068
MF62678	11/15/16	MA45689	5770999	7068
MF62679	11/15/16	MA45929	5770999	7068
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MF61617	11/15/16	MA45412	5770999	6306
MF61689	11/15/16	MA45447	5770999	6306
MF62133	11/15/16	MA45668	5770999	6306
MF62197	11/15/16	MA45680	5770999	6306
MF62293	11/15/16	MA45725	5770999	7068
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SI61932	11/15/16	SE65416	5770HAS	7068
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SI61962	11/15/16	SE65416	5770HAS	7068
SI62155	11/15/16	SE65511	5770HAS	6306
SI62180	11/15/16	SE65562	5770HAS	6306
SI62490	11/15/16	SE65566	5770HAS	6306

SI61908	11/15/16	SE63543	5770HAS	7068
SI61912	11/15/16	SE65416	5770HAS	7068
SI61913	11/15/16	SE65416	5770HAS	7068
SI61914	11/15/16	SE65416	5770HAS	7068
SI61915	11/15/16	SE65416	5770HAS	7068
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SI61918	11/15/16	SE65416	5770HAS	7068
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SI62528	11/15/16	SE65780	5770SS1	7068
SI62545	11/15/16	SE65792	5770SS1	7068
SI61990	11/15/16	SE65435	5770SS1	1000
SI60553	11/15/16	SE64702	5770SS1	7068
SI62168	11/15/16	SE65580	5770SS1	8032
SI62171	11/15/16	SE65581	5770SS1	1000
SI61808	11/15/16	SE65394	5770SS1	7068
SI59020	11/15/16	SE63610	5770SS1	1000
SI60516	11/15/16	SE64692	5770UME	8249
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MF62258	07/22/16	MA45729	5770999	6306
MF62281	07/22/16	MA45721	5770999	6306
MF60342	07/22/16	MA44721	5770999	6127
MF61606	07/22/16	MA45185	5770999	6306
MF61640	07/22/16	MA45364	5770999	6306
MF61981	07/22/16	MA45381	5770999	6306
MF61996	07/22/16	MA45594	5770999	6306
MF62054	07/22/16	MA45623	5770999	6306
MF62104	07/22/16	MA45648	5770999	6306
MF62149	07/22/16	MA45658	5770999	6306
SI60530	07/22/16	SE60842	5770HAS	6306
SI61243	07/22/16	SE62089	5770HAS	6306
SI60762	07/22/16	SE64856	5770SS1	6306
SI59740	07/22/16	SE63835	5770SS1	6306
SI60755	07/22/16	SE64852	5770SS1	6306
SI60757	07/22/16	SE62652	5770SS1	6306
MF61035	05/20/16	MA45125	5770999	6127
MF61058	05/20/16	MA45010	5770999	6127
MF61074	05/20/16	MA45140	5770999	6127
MF61096	05/20/16	MA45152	5770999	6127
MF61120	05/20/16	MA45172	5770999	6127
MF61131	05/20/16	MA45147	5770999	6127
MF61194	05/20/16	MA45205	5770999	6127
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MF61294	05/20/16	MA45241	5770999	6127
MF61315	05/20/16	MA45243	5770999	6127
MF61337	05/20/16	MA45226	5770999	6127

MF61341	05/20/16	MA45250	5770999	1000
MF61365	05/20/16	MA45247	5770999	6127
MF61397	05/20/16	MA45272	5770999	6127
MF61416	05/20/16	MA45299	5770999	6127
MF61467	05/20/16	MA45338	5770999	6127
MF61475	05/20/16	MA45342	5770999	6127
MF61511	05/20/16	MA45299	5770999	1000
MF61547	05/20/16	MA45380	5770999	6306
MF61553	05/20/16	MA45374	5770999	6127
MF61557	05/20/16	MA45383	5770999	6127
MF61560	05/20/16	MA45384	5770999	6127
MF61566	05/20/16	MA45349	5770999	6306
MF61572	05/20/16	MA45387	5770999	1000
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MF61594	05/20/16	MA45403	5770999	6127
MF61629	05/20/16	MA45419	5770999	6127
MF61666	05/20/16	MA45432	5770999	6127
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MF61750	05/20/16	MA45416	5770999	6127
MF61757	05/20/16	MA45479	5770999	1000
MF61766	05/20/16	MA45479	5770999	6127
MF61794	05/20/16	MA45378	5770999	6127
MF61841	05/20/16	MA45520	5770999	6127
MF61875	05/20/16	MA45522	5770999	6127
MF61961	05/20/16	MA45580	5770999	6306
MF58749	05/20/16	MA43870	5770999	4276
MF60284	05/20/16	MA44683	5770999	5310
MF60459	05/20/16	MA44775	5770999	5310
MF60795	05/20/16	MA44984	5770999	6127
MF60836	05/20/16	MA45012	5770999	6127
MF60843	05/20/16	MA45025	5770999	6127
MF60853	05/20/16	MA45024	5770999	6127
MF60893	05/20/16	MA45067	5770999	6306
MF60899	05/20/16	MA45076	5770999	6127
MF61007	05/20/16	MA45060	5770999	6127
MF61008	05/20/16	MA45118	5770999	6127
MF61022	05/20/16	MA45122	5770999	6127
MF61027	05/20/16	MA45124	5770999	6127
SI57049	05/20/16	SE62041	5770HAS	6127
SI57050	05/20/16	SE62041	5770HAS	6127
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SI57059	05/20/16	SE62041	5770HAS	6127
SI57060	05/20/16	SE62041	5770HAS	6127
SI57061	05/20/16	SE62041	5770HAS	6127
SI57062	05/20/16	SE62041	5770HAS	6127

SI57063	05/20/16	SE62041	5770HAS	6127
SI57064	05/20/16	SE62041	5770HAS	6127
SI57065	05/20/16	SE62041	5770HAS	6127
SI57066	05/20/16	SE62041	5770HAS	6127
SI57509	05/20/16	SE57023	5770HAS	6127
SI57636	05/20/16	SE62594	5770HAS	6127
SI57677	05/20/16	SE62185	5770HAS	6127
SI57678	05/20/16	SE62185	5770HAS	6127
SI57679	05/20/16	SE62185	5770HAS	6127
SI57680	05/20/16	SE62185	5770HAS	6127
SI57681	05/20/16	SE62185	5770HAS	6127
SI57682	05/20/16	SE62185	5770HAS	6127
SI57683	05/20/16	SE62185	5770HAS	6127
SI57684	05/20/16	SE62185	5770HAS	6127
SI57685	05/20/16	SE62185	5770HAS	6127
SI57686	05/20/16	SE62185	5770HAS	6127
SI57687	05/20/16	SE62185	5770HAS	6127
SI57688	05/20/16	SE62185	5770HAS	6127
SI57689	05/20/16	SE62185	5770HAS	6127
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SI57692	05/20/16	SE62185	5770HAS	6127
SI57693	05/20/16	SE62185	5770HAS	6127
SI57694	05/20/16	SE62185	5770HAS	6127
SI57695	05/20/16	SE62185	5770HAS	6127
SI57696	05/20/16	SE62185	5770HAS	6127
SI57697	05/20/16	SE62185	5770HAS	6127
SI57698	05/20/16	SE62185	5770HAS	6127
SI57699	05/20/16	SE62185	5770HAS	6127
SI57700	05/20/16	SE62185	5770HAS	6127
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SI57702	05/20/16	SE62185	5770HAS	6127
SI57703	05/20/16	SE62185	5770HAS	6127
SI57704	05/20/16	SE62185	5770HAS	6127
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SI57707	05/20/16	SE62185	5770HAS	6127
SI57708	05/20/16	SE62185	5770HAS	6127
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SI57719	05/20/16	SE62185	5770HAS	6127
SI57720	05/20/16	SE62185	5770HAS	6127
SI57721	05/20/16	SE62185	5770HAS	6127
SI57722	05/20/16	SE62185	5770HAS	6127
SI57723	05/20/16	SE62185	5770HAS	6127

SI57724	05/20/16	SE62185	5770HAS	6127
SI57725	05/20/16	SE62185	5770HAS	6127
SI57726	05/20/16	SE62185	5770HAS	6127
SI57727	05/20/16	SE62185	5770HAS	6127
SI59974	05/20/16	SE64313	5770HAS	6127
SI57016	05/20/16	SE62041	5770HAS	6127
SI57017	05/20/16	SE62041	5770HAS	6127
SI57018	05/20/16	SE62041	5770HAS	6127
SI57019	05/20/16	SE62041	5770HAS	6127
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SI57022	05/20/16	SE62041	5770HAS	6127
SI57023	05/20/16	SE62041	5770HAS	6127
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SI57041	05/20/16	SE62041	5770HAS	6127
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SI57047	05/20/16	SE62041	5770HAS	6127
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SI59452	05/20/16	SE63400	5770SS1	6127
SI59573	05/20/16	SE64011	5770SS1	6127
SI59599	05/20/16	SE64020	5770SS1	6127
SI59927	05/20/16	SE64273	5770SS1	6127
SI56794	05/20/16	SE61879	5770SS1	5310
SI60008	05/20/16	SE64339	5770SS1	6127
SI60105	05/20/16	SE64371	5770SS1	6127
SI60255	05/20/16	SE64069	5770SS1	6306
SI60532	05/20/16	SE64714	5770SS1	6306
SI56817	05/20/16	SE61895	5770SS1	5310
SI57587	05/20/16	SE62546	5770SS1	6127
SI57608	05/20/16	SE62125	5770SS1	6127
SI58469	05/20/16	SE63151	5770SS1	6127
SI58880	05/20/16	SE63506	5770SS1	6127
SI58929	05/20/16	SE63545	5770SS1	6127

SI59116	05/20/16	SE63213	5770SS1	6127
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MF60826	12/16/15	MA45014	5770999	6127
MF60854	12/16/15	MA45037	5770999	6127
MF60855	12/16/15	MA45038	5770999	6127
MF60861	12/16/15	MA45040	5770999	6127
MF60878	12/16/15	MA45052	5770999	6127
MF59124	12/16/15	MA43121	5770999	5135
MF60030	12/16/15	MA44526	5770999	5310
MF60075	12/16/15	MA44579	5770999	5310
MF60243	12/16/15	MA44665	5770999	5310
MF60472	12/16/15	MA44783	5770999	5310
MF60512	12/16/15	MA44809	5770999	5310
MF60539	12/16/15	MA44823	5770999	5310
MF60674	12/16/15	MA44912	5770999	5310
SI56917	12/16/15	SE61958	5770HAS	5310
SI57177	12/16/15	SE62162	5770HAS	5310
SI57302	12/16/15	SE61886	5770HAS	5310
SI57958	12/16/15	SE62849	5770HAS	6127
SI58000	12/16/15	SE61873	5770HAS	6127
SI58036	12/16/15	SE61218	5770HAS	6127
SI55982	12/16/15	SE61187	5770HAS	5310
SI57154	12/16/15	SE62022	5770SS1	5310
SI58030	12/16/15	SE62483	5770SS1	6127
SI57584	12/16/15	SE62543	5770SS1	5310
SI58054	12/16/15	SE62683	5770SS1	6127
SI58171	12/16/15	SE63042	5770SS1	6127
SI58243	12/16/15	SE63137	5770SS1	6127
SI57761	12/16/15	SE59051	5770SS1	6127
SI57197	12/16/15	SE61914	5770SS1	5310
MF58496	06/11/15	MA43717	5770999	4276
MF58254	06/11/15	MA43555	5770999	4276
MF58840	06/11/15	MA43822	5770999	4276
MF59104	06/11/15	MA44015	5770999	5135
MF59214	06/11/15	MA44110	5770999	5135
MF59465	06/11/15	MA44242	5770999	5135
MF59145	06/11/15	MA44068	5770999	5135
MF59333	06/11/15	MA44034	5770999	5135
MF59674	06/11/15	MA44336	5770999	5135
MF59691	06/11/15	MA44329	5770999	5310
MF60120	06/11/15	MA44598	5770999	5310
MF59183	06/11/15	MA44094	5770999	5135
MF59298	06/11/15	MA44124	5770999	5135
MF58709	06/11/15	MA43744	5770999	4276
MF58482	06/11/15	MA43723	5770999	4276
MF59851	06/11/15	MA44192	5770999	5310
MF60029	06/11/15	MA44421	5770999	5310
MF59859	06/11/15	MA44373	5770999	5310
MF59775	06/11/15	MA44310	5770999	5310
MF59822	06/11/15	MA44271	5770999	5135
MF58676	06/11/15	MA43816	5770999	5135
MF59043	06/11/15	MA41577	5770999	5135
MF59590	06/11/15	MA44280	5770999	5135

MF59564	06/11/15	MA44290	5770999	5135
MF58789	06/11/15	MA43891	5770999	4276
MF58786	06/11/15	MA43888	5770999	4276
MF58740	06/11/15	MA43841	5770999	4276
MF58473	06/11/15	MA43715	5770999	4276
MF58784	06/11/15	MA43887	5770999	4276
MF58472	06/11/15	MA43625	5770999	4276
MF60079	06/11/15	MA44343	5770999	5310
MF59190	06/11/15	MA43987	5770999	5135
MF59583	06/11/15	MA44281	5770999	5135
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MF58486	06/11/15	MA43724	5770999	4276
MF58499	06/11/15	MA43726	5770999	4276
MF58564	06/11/15	MA43757	5770999	4276
SI51113	06/11/15	SE56955	5770HAS	4101
SI55603	06/11/15	SE60882	5770HAS	5310
SI55011	06/11/15	SE58617	5770HAS	5135
SI53938	06/11/15	SE59629	5770HAS	5135
SI53638	06/11/15	SE59405	5770HAS	5135
SI53631	06/11/15	SE59395	5770HAS	5135
SI53608	06/11/15	SE59300	5770HAS	5135
SI53480	06/11/15	SE59179	5770HAS	5135
SI53476	06/11/15	SE58472	5770HAS	5135
SI55303	06/11/15	SE60598	5770HAS	5310
SI54321	06/11/15	SE59933	5770HAS	5135
SI52665	06/11/15	SE58453	5770HAS	4276
SI51913	06/11/15	SE57492	5770HAS	4101
SI56810	06/11/15	SE61867	5770SS1	5310
SI56648	06/11/15	SE61742	5770SS1	5310
SI55886	06/11/15	SE60855	5770SS1	5310
SI56614	06/11/15	SE61669	5770SS1	5310
SI56541	06/11/15	SE61193	5770SS1	5310
SI55306	06/11/15	SE59582	5770SS1	5135
SI52648	06/11/15	SE58435	5770SS1	4276
SI51575	06/11/15	SE57440	5770SS1	4101
SI56562	06/11/15	SE61598	5770SS1	5310
SI53479	06/11/15	SE59217	5770SS1	4276
SI56561	06/11/15	SE61661	5770SS1	5310
SI56347	06/11/15	SE61560	5770SS1	5310
SI52863	06/11/15	SE58650	5770SS1	4276
SI56013	06/11/15	SE61227	5770SS1	5135
SI55073	06/11/15	SE59644	5770SS1	5135
SI55031	06/11/15	SE60417	5770SS1	5135
SI54515	06/11/15	SE59971	5770SS1	5135
SI53649	06/11/15	SE59414	5770SS1	4276
SI52904	06/11/15	SE58690	5770SS1	4276
SI52813	06/11/15	SE58206	5770SS1	4276
SI52359	06/11/15	SE58144	5770SS1	4101
SI51262	06/11/15	SE57118	5770SS1	4101
SI51439	06/11/15	SE57305	5770SS1	4101
SI54974	06/11/15	SE60343	5770SS1	5135
MF57991	04/29/14	MA42297	5770999	4101

MF57626	04/29/14	MA43171	5770999	4101
MF57858	04/29/14	MA43329	5770999	4101
MF57707	04/29/14	MA43230	5770999	4101
MF57815	04/29/14	MA43321	5770999	4101
MF57870	04/29/14	MA43360	5770999	4101
MF57999	04/29/14	MA43458	5770999	4101
MF57881	04/29/14	MA43372	5770999	4101
MF58318	04/29/14	MA43452	5770999	4276
MF58145	04/29/14	MA37810	5770999	4101
MF57989	04/29/14	MA42937	5770999	4101
SI53003	04/29/14	SE58806	5770HAS	4276
SI51407	04/29/14	SE57267	5770JV1	4101
SI51479	04/29/14	SE57345	5770JV1	4101
SI51459	04/29/14	SE57326	5770JV1	4101
SI51484	04/29/14	SE57348	5770JV1	4101
SI52698	04/29/14	SE58483	5770SS1	4101
SI52399	04/29/14	SE58183	5770SS1	4101
SI52198	04/29/14	SE57351	5770SS1	4101
SI52574	04/29/14	SE57971	5770SS1	4101
SI52828	04/29/14	SE52162	5770SS1	4276
SI52696	04/29/14	SE56188	5770SS1	4101
SI51570	04/29/14	SE57428	5770SS1	4101
SI51892	04/29/14	SE57750	5770SS1	4101
SI51930	04/29/14	SE57785	5770SS1	4101
