

SF99707: 710 Technology Refresh

PTF Group Level: 11

Last Updated: 11/19/15

How to Display: WRKPTFGRP SF99707

Description: The IBM i 7.1 Technology Refresh PTF Group includes LIC code for new hardware and firmware function.

For the 11/20/2015 General Availability, IBM i 7.1 TR 11 includes all content from previous IBM i 7.1 Technology Refresh PTF Group levels plus support for the following new features and functions:

- IBM Power S822 model 8284-22A (with and without PurePower)
- Enhanced RAS for PCIe Gen3 I/O Drawer (#EMX0)
- LTO-7 Tape Drives
- 4-port 8Gb Fibre Channel Adapter (#EN12)
- Little Endian Linux Client
- vNIC with SR-IOV
- Large Send Offload on Virtual Ethernet
- Base function to enable future extensions

For more information about the functions included in this PTF group level, and all prior levels, please refer to the IBM i Technology Updates wiki at

<http://www.ibm.com/developerworks/ibmi/techupdates/hw>.

Planned Update Schedule: Approximately twice each year.

Related PTF Group(s): None

PTF ordering information:

<http://www.ibm.com/support/fixcentral/ibmi>

PTF NUMBER	DATE ADDED	APAR	LICENSED PROGRAM	CUMULATIVE PACKAGE
*****	*****	*****	*****	*****
MF60543	11/19/15	MA44830	5770999	6120
MF60625	11/19/15	MA44886	5770999	5317
MF60715	11/19/15	MA44936	5770999	6120
MF60751	11/19/15	MA44957	5770999	5317
MF60765	11/19/15	MA44952	5770999	6120
MF60806	11/19/15	MA44963	5770999	5317
MF60816	11/19/15	MA45006	5770999	6120
MF60831	11/19/15	MA45019	5770999	6120
MF60860	11/19/15	MA45004	5770999	6120
MF99011	11/19/15	MA44813	5770999	5317
MF60890	11/19/15	MA45064	5770999	6120
SI58471	11/19/15	SE63321	5770SS1	6120
SI57650	11/19/15	SE62567	5770SS1	5317
MF60022	05/28/15	MA44544	5770999	5317
MF60047	05/28/15	MA44565	5770999	5317
MF60064	05/28/15	MA44564	5770999	5317
MF60070	05/28/15	MA44577	5770999	5317
MF60076	05/28/15	MA44579	5770999	5317
MF60081	05/28/15	MA44581	5770999	5317
MF60117	05/28/15	MA44450	5770999	5317

MF60149	05/28/15	MA44615	5770999	5317
MF60150	05/28/15	MA44616	5770999	5317
MF60160	05/28/15	MA43989	5770999	5317
MF60158	05/28/15	MA44620	5770999	5317
MF60174	05/28/15	MA44628	5770999	5317
MF60187	05/28/15	MA44634	5770999	5317
MF60189	05/28/15	MA44635	5770999	5317
MF60193	05/28/15	MA44636	5770999	5317
MF99010	05/28/15	MA44436	5770999	5142
MF59222	05/28/15	MA44115	5770999	5142
MF59735	05/28/15	MA44382	5770999	5142
MF59805	05/28/15	MA44425	5770999	5142
MF59849	05/28/15	MA44454	5770999	5142
MF59918	05/28/15	MA44483	5770999	5142
MF59919	05/28/15	MA44490	5770999	5142
MF59934	05/28/15	MA44379	5770999	5142
MF59939	05/28/15	MA44496	5770999	5317
MF59947	05/28/15	MA44506	5770999	5142
MF59953	05/28/15	MA44509	5770999	5142
MF59968	05/28/15	MA44507	5770999	5142
MF59969	05/28/15	MA44465	5770999	5317
MF60012	05/28/15	MA44527	5770999	5142
SI57068	05/28/15	SE62026	5770SS1	5317
SI56104	05/28/15	SE61315	5770SS1	5142
MF59322	11/10/14	MA44167	5770999	5142
MF59353	11/10/14	MA44194	5770999	5142
MF59355	11/10/14	MA44193	5770999	5142
MF59369	11/10/14	MA44201	5770999	5142
MF59371	11/10/14	MA44199	5770999	5142
MF99009	11/10/14	MA43847	5770999	4283
MF58572	11/10/14	MA43760	5770999	5142
MF58797	11/10/14	MA43894	5770999	4283
MF58826	11/10/14	MA43908	5770999	4283
MF58893	11/10/14	MA43951	5770999	4283
MF58900	11/10/14	MA43958	5770999	4283
MF58902	11/10/14	MA43959	5770999	4283
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MF58950	11/10/14	MA43990	5770999	4283
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MF58964	11/10/14	MA43801	5770999	4283
MF58965	11/10/14	MA43971	5770999	4283
MF58966	11/10/14	MA43997	5770999	4283
MF58969	11/10/14	MA43979	5770999	4283
MF58980	11/10/14	MA44003	5770999	4283
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MF59046	11/10/14	MA44027	5770999	4283
MF59050	11/10/14	MA44043	5770999	4283
MF59053	11/10/14	MA44044	5770999	4283

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MF59073	11/10/14	MA44036	5770999	4283
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MF59142	11/10/14	MA44088	5770999	4283
MF59160	11/10/14	MA44090	5770999	5142
MF59162	11/10/14	MA44089	5770999	4283
MF59185	11/10/14	MA44100	5770999	5142
MF59197	11/10/14	MA44074	5770999	5142
MF59199	11/10/14	MA44106	5770999	5142
MF59201	11/10/14	MA44069	5770999	5142
MF59208	11/10/14	MA44108	5770999	5142
MF59247	11/10/14	MA44126	5770999	5142
MF59261	11/10/14	MA44133	5770999	5142
MF59263	11/10/14	MA44134	5770999	5142
MF59286	11/10/14	MA44150	5770999	5142
MF59304	11/10/14	MA44160	5770999	5142
MF59314	11/10/14	MA44165	5770999	5142
SI55304	11/10/14	SE60604	5770SS1	5142
SI53868	11/10/14	SE59560	5770SS1	4283
SI55294	11/10/14	SE60588	5770SS1	5142
MF58238	06/05/14	MA43577	5770999	4283
MF58249	06/05/14	MA43604	5770999	4143
MF58250	06/05/14	MA43592	5770999	4143
MF58272	06/05/14	MA43614	5770999	4143
MF58275	06/05/14	MA43615	5770999	4143
MF58284	06/05/14	MA43621	5770999	4143
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MF58338	06/05/14	MA43653	5770999	4283
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MF58354	06/05/14	MA43662	5770999	4143
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MF58389	06/05/14	MA43681	5770999	4143
MF58393	06/05/14	MA43656	5770999	4143
MF58417	06/05/14	MA43682	5770999	4143
MF58419	06/05/14	MA43688	5770999	4283
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MF58444	06/05/14	MA43562	5770999	4143
MF58446	06/05/14	MA43702	5770999	4143
MF58452	06/05/14	MA43703	5770999	4143

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MF58462	06/05/14	MA43710	5770999	4283
MF58464	06/05/14	MA43660	5770999	4283
MF58495	06/05/14	MA43728	5770999	4283
MF58502	06/05/14	MA43732	5770999	4283
MF58508	06/05/14	MA43733	5770999	4143
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MF58515	06/05/14	MA43739	5770999	4283
MF58517	06/05/14	MA43736	5770999	4143
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MF58547	06/05/14	MA43751	5770999	4283
MF58555	06/05/14	MA43754	5770999	4283
MF58560	06/05/14	MA43755	5770999	4283
MF58606	06/05/14	MA43775	5770999	4283
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MF58639	06/05/14	MA43800	5770999	4283
MF58659	06/05/14	MA43815	5770999	4283
MF99008	06/05/14	MA43519	5770999	4143
MF58645	06/05/14	MA43806	5770999	4283
MF56950	06/05/14	MA42794	5770999	3298
MF57923	06/05/14	MA43405	5770999	4143
MF58112	06/05/14	MA43517	5770999	4143
MF58114	06/05/14	MA43520	5770999	4143
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MF58118	06/05/14	MA43526	5770999	4143
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MF58127	06/05/14	MA43516	5770999	4143
MF58128	06/05/14	MA43529	5770999	4143
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MF58173	06/05/14	MA43547	5770999	4143
MF58175	06/05/14	MA43551	5770999	4143
MF58181	06/05/14	MA43550	5770999	4143
MF58184	06/05/14	MA43563	5770999	4143
MF58185	06/05/14	MA43539	5770999	4143
MF58188	06/05/14	MA43557	5770999	4283
MF58211	06/05/14	MA43582	5770999	4143
MF58214	06/05/14	MA43574	5770999	4283
MF58217	06/05/14	MA43583	5770999	4143
SI52035	06/05/14	SE57889	5770SS1	4143
SI53564	06/05/14	SE59321	5770SS1	4283
SI52034	06/05/14	SE57724	5770SS1	4143
MF57312	11/14/13	MA42994	5770999	3298
MF57335	11/14/13	MA43013	5770999	3298
MF57346	11/14/13	MA43020	5770999	3298
MF57362	11/14/13	MA43026	5770999	3298
MF57364	11/14/13	MA43028	5770999	3298
MF57467	11/14/13	MA43083	5770999	4143

MF57487	11/14/13	MA43093	5770999	4143
MF57504	11/14/13	MA43105	5770999	4143
MF57587	11/14/13	MA43141	5770999	4143
MF99007	11/14/13	MA42954	5770999	3298
MF57273	11/14/13	MA42973	5770999	3298
MF57276	11/14/13	MA42966	5770999	3298
MF57289	11/14/13	MA42982	5770999	3298
MF57303	11/14/13	MA42990	5770999	3298
SI50056	11/14/13	SE55609	5770SS1	4143
MF56493	02/12/13	MA42531	5770999	3037
MF56498	02/12/13	MA42538	5770999	3298
MF56503	02/12/13	MA42541	5770999	3298
MF56517	02/12/13	MA42486	5770999	3298
MF56530	02/12/13	MA42553	5770999	3037
MF56535	02/12/13	MA42557	5770999	3037
MF56545	02/12/13	MA42564	5770999	3298
MF56546	02/12/13	MA42565	5770999	3298
MF56549	02/12/13	MA42566	5770999	3298
MF56558	02/12/13	MA42571	5770999	3298
MF56561	02/12/13	MA42569	5770999	3298
MF56570	02/12/13	MA42579	5770999	3298
MF56600	02/12/13	MA42597	5770999	3298
MF56623	02/12/13	MA42604	5770999	3298
MF56626	02/12/13	MA42602	5770999	3298
MF56644	02/12/13	MA42611	5770999	3298
MF56682	02/12/13	MA42626	5770999	3298
MF56706	02/12/13	MA42640	5770999	3298
MF99006	02/12/13	MA42469	5770999	3037
MF55886	02/12/13	MA42205	5770999	3037
MF56395	02/12/13	MA42485	5770999	3298
MF56423	02/12/13	MA42501	5770999	3037
MF56454	02/12/13	MA42511	5770999	3298
MF56058	10/11/12	MA42300	5770999	2279
MF56059	10/11/12	MA42305	5770999	2279
MF56063	10/11/12	MA42306	5770999	2279
MF56065	10/11/12	MA42307	5770999	2279
MF56093	10/11/12	MA42326	5770999	2279
MF56123	10/11/12	MA42340	5770999	3037
MF56139	10/11/12	MA42335	5770999	3037
MF56144	10/11/12	MA42349	5770999	3037
MF56159	10/11/12	MA42357	5770999	3037
MF56173	10/11/12	MA42361	5770999	3037
MF56179	10/11/12	MA42353	5770999	3037
MF56192	10/11/12	MA42370	5770999	3037
MF99005	10/11/12	MA42216	5770999	2279
MF55883	10/11/12	MA42204	5770999	2279
MF55945	10/11/12	MA42220	5770999	3037
MF55946	10/11/12	MA42236	5770999	3037
MF55961	10/11/12	MA42244	5770999	2279
MF55965	10/11/12	MA42242	5770999	2279
MF55970	10/11/12	MA42247	5770999	3037
MF55974	10/11/12	MA42249	5770999	2279
MF55980	10/11/12	MA42256	5770999	2279

MF55982	10/11/12	MA42258	5770999	2279
MF55983	10/11/12	MA42263	5770999	2279
MF56010	10/11/12	MA42272	5770999	3037
MF56013	10/11/12	MA42274	5770999	3037
MF56014	10/11/12	MA42276	5770999	2279
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MF56021	10/11/12	MA42281	5770999	2279
MF56022	10/11/12	MA42285	5770999	2279
MF56025	10/11/12	MA42288	5770999	2279
MF56055	10/11/12	MA42302	5770999	2279
MF56057	10/11/12	MA42303	5770999	3037
SI47833	10/11/12	SE53105	5770SS1	3037
SI46733	10/11/12	SE51871	5770SS1	3037
SI47051	10/11/12	SE52249	5770SS1	3037
SI47350	10/11/12	SE52581	5770SS1	3037
MF55141	05/17/12	MA41749	5770999	2279
MF55184	05/17/12	MA41856	5770999	2115
MF55211	05/17/12	MA41864	5770999	2279
MF55213	05/17/12	MA41858	5770999	2279
MF55228	05/17/12	MA41870	5770999	2279
MF55280	05/17/12	MA41898	5770999	2279
MF55286	05/17/12	MA41900	5770999	2279
MF55307	05/17/12	MA41908	5770999	2115
MF55321	05/17/12	MA41915	5770999	2279
MF55325	05/17/12	MA41920	5770999	2115
MF55346	05/17/12	MA41930	5770999	2279
MF55391	05/17/12	MA41879	5770999	2279
MF55421	05/17/12	MA41830	5770999	2279
MF55438	05/17/12	MA41963	5770999	2279
MF55468	05/17/12	MA41985	5770999	2279
MF55469	05/17/12	MA41986	5770999	2279
MF55496	05/17/12	MA41980	5770999	2279
MF55510	05/17/12	MA42012	5770999	2279
MF55534	05/17/12	MA42025	5770999	2279
MF55555	05/17/12	MA42034	5770999	2279
MF55586	05/17/12	MA42048	5770999	2279
MF55599	05/17/12	MA42060	5770999	2279
MF55600	05/17/12	MA42061	5770999	2279
MF55601	05/17/12	MA42054	5770999	2279
MF55602	05/17/12	MA42062	5770999	2279
MF99004	05/17/12	MA41751	5770999	2115
MF54187	05/17/12	MA41434	5770999	2115
MF54232	05/17/12	MA41435	5770999	2115
MF54294	05/17/12	MA41478	5770999	2115
MF54547	05/17/12	MA41575	5770999	2115
MF54918	05/17/12	MA41738	5770999	2115
MF55004	05/17/12	MA41776	5770999	2115
MF55023	05/17/12	MA41784	5770999	2115
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MF55076	05/17/12	MA41809	5770999	2115
MF55081	05/17/12	MA41790	5770999	2279
MF55117	05/17/12	MA41762	5770999	2279
MF55123	05/17/12	MA41828	5770999	2115

MF55127	05/17/12	MA41807	5770999	2115
SI45820	05/17/12	SE50791	5770SS1	2279
SI45829	05/17/12	SE50813	5770SS1	2115
SI45830	05/17/12	SE50812	5770SS1	2115
SI46651	05/17/12	SE51768	5770SS1	2279
SI46755	05/17/12	SE51900	5770SS1	2279
SI42815	05/17/12	SE47046	5770SS1	1270
SI43687	05/17/12	SE48145	5770SS1	2279
SI43969	05/17/12	SE48258	5770SS1	2115
SI44110	05/17/12	SE48691	5770SS1	2279
SI45083	05/17/12	SE49751	5770SS1	2115
SI45161	05/17/12	SE49997	5770SS1	2279
SI45567	05/17/12	SE50502	5770SS1	1000
MF52562	10/13/11	MA40666	5770999	1270
MF53656	10/13/11	MA41165	5770999	2115
MF99003	10/13/11	MA41128	5770999	1270
MF54328	10/13/11	MA41462	5770999	2115
MF54317	10/13/11	MA41487	5770999	2115
MF54229	10/13/11	MA41457	5770999	2115
MF54204	10/13/11	MA41442	5770999	2115
MF54188	10/13/11	MA41432	5770999	2115
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MF54079	10/13/11	MA41388	5770999	2115
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MF54067	10/13/11	MA41372	5770999	2115
MF54015	10/13/11	MA41328	5770999	2115
MF53987	10/13/11	MA41342	5770999	2115
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MF53972	10/13/11	MA41326	5770999	2115
MF53929	10/13/11	MA41300	5770999	2115
MF53892	10/13/11	MA41285	5770999	2115
MF53850	10/13/11	MA41259	5770999	1270
MF53843	10/13/11	MA41257	5770999	1270
MF53841	10/13/11	MA41247	5770999	2115
MF53829	10/13/11	MA41250	5770999	2115
MF53822	10/13/11	MA41168	5770999	2115
MF53801	10/13/11	MA41240	5770999	1270
MF53798	10/13/11	MA41237	5770999	2115
MF53797	10/13/11	MA41236	5770999	2115
MF53795	10/13/11	MA41231	5770999	2115
MF53778	10/13/11	MA41233	5770999	2115
MF53763	10/13/11	MA41225	5770999	1270
MF53761	10/13/11	MA41224	5770999	1270
MF53759	10/13/11	MA41223	5770999	1270
MF53745	10/13/11	MA41213	5770999	2115
MF53744	10/13/11	MA41212	5770999	1270
MF53733	10/13/11	MA40748	5770999	1270
MF53721	10/13/11	MA41205	5770999	1270
MF53697	10/13/11	MA41173	5770999	2115
MF53682	10/13/11	MA41176	5770999	2115
MF53681	10/13/11	MA41170	5770999	1270
MF53666	10/13/11	MA41163	5770999	1270

MF53663	10/13/11	MA41167	5770999	2115
MF53644	10/13/11	MA41159	5770999	1270
MF53617	10/13/11	MA41137	5770999	1270
MF53592	10/13/11	MA41046	5770999	1270
MF53578	10/13/11	MA41119	5770999	1270
MF53574	10/13/11	MA41118	5770999	1270
MF53468	10/13/11	MA41077	5770999	1270
MF53172	10/13/11	MA40921	5770999	1270
MF53124	10/13/11	MA40938	5770999	1270
MF52745	10/13/11	MA40753	5770999	1270
SI43578	10/13/11	SE48009	5770PT1	2115
SI42593	10/13/11	SE46763	5770SS1	2115
SI41758	10/13/11	SE45636	5770SS1	1270
SI44136	10/13/11	SE48722	5770SS1	1270
SI44084	10/13/11	SE48660	5770SS1	1270
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SI44642	10/13/11	SE49349	5770SS1	2115
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MF53195	05/13/11	MA40968	5770999	1270
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MF52837	05/13/11	MA40796	5770999	1116
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MF52730	05/13/11	MA40348	5770999	1270
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MF50528	09/09/10	MA39676	5770999	0229
MF51192	09/09/10	MA39979	5770999	1116
MF50486	09/09/10	MA39656	5770999	1116
MF49235	09/09/10	MA39089	5770999	0229
MF50657	09/09/10	MA39760	5770999	1116
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MF50256	09/09/10	MA39264	5770999	0229
MF50265	09/09/10	MA39580	5770999	0229
MF50267	09/09/10	MA39579	5770999	0229
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MF50367	09/09/10	MA39463	5770999	1116
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MF50408	09/09/10	MA39613	5770999	1116
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MF50672	09/09/10	MA39767	5770999	0229
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MF51112	09/09/10	MA39704	5770999	1116
MF51117	09/09/10	MA39958	5770999	1116
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SI40303	09/09/10	SE43788	5770SS1	1116
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SI40878	09/09/10	SE44632	5770SS1	1116
SI40203	09/09/10	SE43825	5770SS1	1000
SI40237	09/09/10	SE43862	5770SS1	1116

SI38046	09/09/10	SE41232	5770SS1	0229
SI38727	09/09/10	SE41902	5770SS1	0229
MF99001	08/23/10	MA39517	5770999	0229
