

81300 to 81499

SERVICE ENGINE



SALES MANUAL

**MODEL 81300 SERIES ENGINES REPLACED WITH
 STANDARD SERVICE ENGINES**

In most cases, the Original Type numbers shown may be replaced by a Service Type Number without making any changes. Necessary changes of engine parts such as crankshafts, reduction parts, blower housings, etc., are noted. Other differences, such as mufflers, elbows, deflectors, etc., are not listed but are very important for safety and engine performance. Be sure the exhaust system on the replacement engine duplicates the system originally selected by the equipment manufacturer. Parts that are suitable for additional use should be transferred. Before making any conversion, check the data shown in the column labeled "REMOVE, ADD and NOTE." See if the changes, which are shown, are actually necessary on the application in question. Often a standard service engine will be a WORKABLE replacement without converting to such things as a special fuel tank or starter position.

If the crankshaft number does not appear in the "Original Engine" column, consult the Illustrated Parts List for the correct service replacement crankshaft number.

Engine Replacement Notes:

- NOTE 5:** Drill and retap end of crankshaft 5/16"-24 (5/8" deep).
- NOTE 15:** For all Go-Karts use only a Model 136200 series engine as a replacement, regardless of the original Model.
- NOTE 16:** Gear Red. @ 12 o'clock.
- NOTE 17:** Gear Red. @ 3 o'clock.
- NOTE 34:** If the replacement engine supersedes to or is a Model 90000 series engine, refer to the illustrations located after the conversion data for this model series. The overall dimensions which differ, are shown in the illustrations. If after making a visual inspection and it is determined the Model 93400 series engine cannot be used because of equipment interference, the original engine should be repaired with a short block and/or individual parts.
- NOTE 113:** Gear Red. @ 6 o'clock.

Short Block Notes:

The SHORT BLOCK part number shown, is the assembly which can be used to rebuild the Original Type Number. If a letter appears after the short block number, it indicates the short block must be modified. The change denoted by each letter is as follows:

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Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0110	81301	260257	93302	0016					15 34		01	3300		
0111	81302	260257	93302	0016					15 34		01	3300		
0112	81303	260257	93302	0016					15 34		01	3300		
0115	81311	260257	93312	0022					15 34		01	3300		
0116	81312	260257	93312	0022					15 34		01	3300		
0117	81313	260257	93312	0022					15 34		01	3600		
0118	81316	260257	No Replacement Repair With Individual Parts.						15		01	3600		
0120	81331	260106	No Replacement Repair With Individual Parts.						15		01	3300		
0121	81332	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0122	81333	260106	No Replacement Repair With Individual Parts.						15		01	3600		
0123	81336	260110	No Replacement Repair With Individual Parts.						15		01	3600		
0125	81351	260276	93352	0049					15 34		01	3600		
0126	81352	260276	93352	0049					15 34		01	3300		
0127	81353	260276	93352	0049					15 34		01	3600		
0128	81356	260276	No Replacement Repair With Individual Parts.						15		01	3600		
0130	81392	260257	No Replacement Repair With Individual Parts.						15		01	3300		

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Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0131	81396	260257	No Replacement Repair With Individual Parts.						15		01	3600		
0132	81401	260257	93302	0016					15 34		01	3300		
0133	81402	260257	93302	0016					15 34		01	3600		
0134	81403	260257	93302	0016					15 34		01	3600		
0135	81406	260257	No Replacement Repair With Individual Parts.						15		01	3600		
0136	81411	260257	93312	0022					15 34		01	3600		
0137	81412	260257	93312	0022					15 34		01	3600		
0138	81413	260257	93312	0022					15 34		01	3600		
0139	81416	260257	No Replacement Repair With Individual Parts.						15		01	3600		
0140	81431	260106	No Replacement Repair With Individual Parts.						15		01	3300		
0141	81432	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0142	81433	260106	No Replacement Repair With Individual Parts.						15		01	3600		
0143	81436	260110	No Replacement Repair With Individual Parts.						15		01	3600		
0144	81451	260276	No Replacement Repair With Individual Parts.						15		01	3300		
0145	81452	260276	No Replacement Repair With Individual Parts.						15		01	3300		
0146	81453	260276	No Replacement Repair With Individual Parts.						15		01	3600		
0147	81456	260276	No Replacement Repair With Individual Parts.						15		01	3600		
0150	81331	260106	No Replacement Repair With Individual Parts.						15		01	3300		
0151	81331	260106	No Replacement Repair With Individual Parts.						15		01	3300		
0152	81332	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0153	81332	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0154	81352	260276	93352	0049					15 34		01	4000		
0155	81402	260257	93302	0016					15 34		01	4000		
0156	81432	260932	93332	0035					15 34		01	4000		
0157	81332	260932	93332	0035					15 34		01	4000		
0158	81331	260107	93332	0035					15 34		01	4000		
0159	81331	260121	93332	0040					15 34		01	4000		
0160	81332	260187	93332	0040					15 34		01	4000		
0161	81301	260492	93302	0017					15 34		01	4000		
0162	81332	260932	93332	0035					15 34		01	4000		
0163	81351	260276	93352	0049					15 16 34		01	3300		
0164	81352	260276	93352	0049					15 16 34		01	4000		
0165	81331	260107	93332	0035					15 34		01	3600		
0166	81302	260257	93302	0016					15 34		01	4000		
0167	81332	260932	93332	0035					15 34		01	4000		

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Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0168	81332	260187	93332	0040					15 34		01	4000		
0169	81351	260433	93352	0049					15 16 34		01	3300		
0170	81301	260186	93302	0017					15 34		01	4000		
0171	81302	260492	93302	0017					15 34		01	4000		
0172	81302	260257	93302	0016					15 34		01	4000		
0173	81302	260257	93302	0016					15 34		01	4000		
0174	81302	260257	93302	0016					15 34		01	3800		
0175	81331	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0176	81331	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0177	81331	260932	93332	0035					15 34		01	3300		
0178	81332	260187	93332	0040					15 34		01	3800		
0179	81331	260490	No Replacement Repair With Individual Parts.						15		01	3300		
0180	81352	260276	93352	0049					15 34		01	4000		
0181	81352	260276	93352	0049					15 17 34		01	4000		
0182	81331	260932	93332	0035					15 34		01	3600		
0183	81332	260932	93332	0035					15 34		01	3600		
0184	81332	260187	93332	0040					15 34		01	3800		
0185	81351	260276	93352	0049					15 34 113		01	3600		
0186	81331	260932	93332	0035					15 34		01	3300		
0187	81351	260276	93352	0049					15 34		01	2800		
0188	81331	260106	No Replacement Repair With Individual Parts.						15		01	3300		
0189	81331	260107	93332	0035					15 34		01	3600		
0190	81331	260107	93332	0035					15 34		01	3300		
0191	81301	260257	93302	0016					15 34		01	3300		
0192	81331	260490	No Replacement Repair With Individual Parts.						15		01	3300		
0193	81331	260106	No Replacement Repair With Individual Parts.						15 34		01	3300		
0194	81331	260268	93332	0036					15 34		01	3300		
0195	81331	260106	No Replacement Repair With Individual Parts.						15		01	3600		
0196	81351	260276	93352	0049					15 34		01	3300		
0197	81302	260257	93302	0016					15 34		01	3800		
0198	81331	260106	No Replacement Repair With Individual Parts.						15		01	3300		

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Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0199	81332	260932	93332	0035					15 34		01	4000		
0200	81302	260257	93302	0016					15 34		01	3300		
0201	81331	260106	No Replacement Repair With Individual Parts.						15		01	3300		
0202	81332	260187	No Replacement Repair With Individual Parts.						15		01	3600		
0203	81331	260201	93332	0036					15 34		01	3950		
0204	81331	260107	93332	0035					15 34		01	3300		
0205	81351	260276	93352	0049					15 16 34		01	2800		
0206	81302	260257	93302	0016					15 34		01	3700		
0207	81301	260257	93302	0016					15 34		01	3300		
0208	81331	260107	93332	0035					15 34		01	3800		
0209	81351	260276	93352	0049					15 16 34		01	3300		
0210	81332	260932	93332	0035					15 34		01	3300		
0211	81432	260113	No Replacement Repair With Individual Parts.						15		01	3300		
0212	81331	260187	93332	0040					15 34		01	4000		
0213	81431	260109	No Replacement Repair With Individual Parts.						15		01	3300		
0214	81332	260932	93332	0035					15 34		01	3300		
0215	81302	260257	93302	0016					15 34		01	3300		
0216	81352	260276	93352	0049					15 34		01	3300		
0217	81352	260276	93352	0049					15 34		01	2800		
0218	81432	260932	93332	0035					15 34		01	3800		
0219	81301	260257	93302	0016					15 34		01	3300		
0220	81331	260268	93332	0036					15 34		01	3300		
0221	81332	260182	93332	0036					15 34		01	3300		
0222	81351	260276	93352	0049					15 34		01	3600		
0223	81331	260121	93332	0040					15 34		01	3300		
0224	81331	260268	93332	0036					15 34		01	3300		
0225	81352	260276	93352	0049					15 17 34		01	4000		
0226	81302	260257	93302	0016					15 34		01	3300		
0227	81302	260257	93302	0016					15 34		01	3300		

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Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0228	81332	260932	93332	0035					15 34		01	3600		
0229	81432	260113	No Replacement Repair With Individual Parts.						15		01	3300		
0230	81302	260257	93302	0016					15 34		01	3300		
0231	81302	260257	No Replacement Repair With Individual Parts.						15		01	3600		
0232	81302	260257	93302	0016					15 34		01	4000		
0233	81331	260268	93332	0036					15 34		01	3300		
0234	81432	260187	No Replacement Repair With Individual Parts.						15		01	3600		
0235	81432	260512	No Replacement Repair With Individual Parts.						15		01	3600		
0236	81332	260932	93332	0035					15 34		01	3600		
0237	81351	260276	93352	0049					15 16 34		01	3600		
0238	81331	260107	No Replacement Repair With Individual Parts.						15		01	3300		
0239	81331	260121	93332	0040					15 34		01	4000		
0240	81312	260276	No Replacement Repair With Individual Parts.						15		01	3300		
0241	81302	260257	93302	0016					15 34		01	4000		
0242	81331	260107	93332	0035					15 34		01	4000		
0243	81332	260111	No Replacement Repair With Individual Parts.						15		01	3600		
0244	81351	260276	93352	0049					15 34		01	4000		
0245	81331	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0246	81352	260276	93352	0049					15 34		01	4000		
0247	81302	260257	93302	0016					15 34		01	4000		
0248	81432	260113	No Replacement Repair With Individual Parts.						15		01	3600		
0249	81352	260276	93352	0049					15 17 34		01	3300		
0250	81332	260111	No Replacement Repair With Individual Parts.						15		01	4000		
0251	81332	260187	No Replacement Repair With Individual Parts.						15		01	4000		
0252	81331	260121	93332	0040					15 34		01	4000		
0253	81332	260182	No Replacement Repair With Individual Parts.						15		01	4000		
0254	81332	260182	93332	0036					15 34		01	4000		
0255	81302	260257	93302	0016					15 34		01	4000		
0256	81302	260257	93302	0016					15 34		01	4000		
0257	81332	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0258	81352	260276	93352	0049					15 34 113		01	3800		
0259	81432	260113	No Replacement Repair With Individual Parts.						15		01	3300		
0260	81351	260276	93352	0049					15 16 34		01	3600		
0261	81331	260107	93332	0035					15 34		01	3600		

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Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0262	81302	260257	No Replacement Repair With Individual Parts.						15		01	3300		
0263	81351	260276	93352	0049					15		01	3300		
									34					
0264	81432	260932	93332	0035					15		01	3600		
									34					
0265	81331	260106	No Replacement Repair With Individual Parts.						15		01	4000		
0266	81331	260106	No Replacement Repair With Individual Parts.						15		01	3600		
0267	81332	260932	93332	0035					15		01	3600		
									34					
0268	81431	260932	93332	0035					15		01	3600		
									34					
0269	81402	260257	93302	0016					15		01	3300		
									34					
0270	81352	260276	93352	0049					15		01	3600		
									34					
									113					
0271	81331	260107	93332	0035					15		01	3300		
									34					
0272	81431	260109	No Replacement Repair With Individual Parts.						15		01	3800		
0273	81331	260182	93332	0036					15		01	3300		
									34					
0274	81332	260932	93332	0035					15		01	3300		
									34					
0275	81351	260276	93352	0049					15		01	4000		
									34					
0276	81331	260106	No Replacement Repair With Individual Parts.						15		01	3600		
0277	81432	260113	No Replacement Repair With Individual Parts.						15		01	3300		
0278	81331	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0279	81352	260276	93352	0049					15		01	4000		
									34					
0280	81452	260276	No Replacement Repair With Individual Parts.						15		01	4000		
0281	81302	260492	93302	0017					15		01	4000		
									34					
0282	81332	260491	No Replacement Repair With Individual Parts.						15		01	3300		
0283	81332	260182	93332	0036					15		01	3600		
									34					
0284	81332	260932	93332	0035					15		01	3300		
									34					
0285	81301	260104	93302	0016					15		01	3300		
									34					
0286	81352	260276	93352	0049					15		01	3600		
									17					
									34					
0287	81351	260276	93352	0049					15		01	3300		
									34					
0288	81331	260107	93332	0035					15		01	3300		
									34					
0289	81331	260201	93332	0036					15		01	3300		
									34					
0290	81331	260107	93332	0035					15		01	3600		
									34					
0291	81301	260257	93332	0016					15		01	3300		
									34					
0292	81331	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0293	81351	260276	93352	0049					15		01	3300		
									34					
0294	81432	260113	No Replacement Repair With Individual Parts.						15		01	3300		

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0295	81332	260932	93332	0035					15 34		01	3600		
0296	81332	260932	No Replacement Repair With Individual Parts.						15		01	3600		
0297	81331	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0298	81332	260932	No Replacement Repair With Individual Parts.						15		01	3600		
0299	81331	260107	93332	0035					15 34		01	3600		
0300	81332	260932	93332	0035					15 34		01	3300		
0301	81331	260107	93332	0035					15 34		01	3600		
0302	81431	260489	No Replacement Repair With Individual Parts.						15		01	3600		
0303	81432	260932	No Replacement Repair With Individual Parts.						15		01	3600		
0304	81432	260113	No Replacement Repair With Individual Parts.						15		01	3300		
0305	81432	260932	No Replacement Repair With Individual Parts.						15		01	3600		
0306	81331	260268	93332	0036					15 34		01	3300		
0307	81331	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0308	81331	260182	93332	0036					15 34		01	3300		
0309	81351	260276	93352	0049					15 34		01	3600		
0310	81451	260276	No Replacement Repair With Individual Parts.						15		01	3600		
0311	81331	260107	93332	0035					15 34		01	4000		
0312	81331	260107	93332	0035					15 34		01	3500		
0313	81432	260113	No Replacement Repair With Individual Parts.						15		01	3300		
0314	81351	260276	93352	0049					15 34		01	3600		
0315	81332	260932	93332	0035					15 34		01	4000		
0316	81332	260110	No Replacement Repair With Individual Parts.						15		01	4000		
0317	81331	260489	No Replacement Repair With Individual Parts.						15		01	3800		
0318	81331	260932	93332	0035					15 34		01	3300		
0319	81332	260932	93332	0035					15 34		01	3500		
0320	81332	260187	93332	0040					15 34		01	3800		
0321	81351	260276	93352	0049					15 34		01	3300		
0322	81331	260106	No Replacement Repair With Individual Parts.						15		01	3300		
0323	81332	260187	No Replacement Repair With Individual Parts.						15		01	4000		
0324	81352	260276	93352	0049					15 16 34		01	4000		
0325	81331	260932	93332	0035					15 34		01	3300		
0326	81331	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0327	81331	260932	No Replacement Repair With Individual Parts.						15		01	3300		
0328	81331	260187	93332	0040					15 34		01	4000		
0329	81332	260187	93332	0040					15 34		01	4000		
0330	81331	260110	No Replacement Repair With Individual Parts.						15		01	3600		
0331	81351	260276	93352	0049					15 34		01	3300		

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Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0332	81332	260932	93332	0035					15 34		01	4000		
0333	81352	260276	93352	0049					15 34 113		01	3300		
0334	81331	260932	93332	0035					15 34		01	3600		
0526	81331	260182	93332	0036					15 34		All	3300		
0527	81331	260182	93332	0036					15 34		All	3300		
0528	81331	260932	93332	0035					15 34		01	3300		
0529	81331	260932	No Replacement Repair With Individual Parts.						15		01	3300		
0530	81331	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0531	81331	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0532	81331	260491	No Replacement Repair With Individual Parts.						15		01	3300		
0537	81332	260932	93332	0035					15 34		01	3300		
0538	81332	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0548	81351	260276	93352	0049					15 34		01	3300		
0549	81352	260276	93352	0049					15 34		All	3300		
0573	81432	260932	93332	0035					15 34		01	3300		
0620	81331	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0621	81332	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0624	81332	260932	93332	0035					15 34		All	3300		
0625	81351	260276	93352	0049					15 34		01	3300		
0626	81352	260276	93352	0049					15 34		01	3300		
0640	81431	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0641	81432	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0644	81451	260276	No Replacement Repair With Individual Parts.						15		01	3300		
0645	81452	260276	No Replacement Repair With Individual Parts.						15		01	3300		
0650	81331	260932	93332	0035					15 34		All	3600		
0651	81331	260932	93332	0035					15 34		All	3600		
0652	81331	260110	No Replacement Repair With Individual Parts.						15		All	3600		
0653	81331	260110	No Replacement Repair With Individual Parts.						15		All	3600		
0654	81331	260932	93332	0035					15 34		01	3600		
0655	81351	260276	93352	0049					15 34		01	3600		
0656	81331	260932	93332	0035					15 34		All	3600		
0657	81332	260932	93332	0035					15 34		All	3600		
0658	81351	260276	93352	0049					15 34		01	3600		
0659	81331	260932	No Replacement Repair With Individual Parts.						15		01	3600		
0660	81332	260489	No Replacement Repair With Individual Parts.						15		01	3600		
0661	81352	260276	93352	0049					15 34		01	3600		

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0662	81432	260932	No Replacement Repair With Individual Parts.					15			01	3600		
0663	81331	260491	No Replacement Repair With Individual Parts.					15			01	3600		
0664	81331	260932	93332	0035					15		All	3600		
									34					
0665	81351	260276	93352	0049					15		All	3600		
									34					
0666	81332	260932	93332	0035					15		All	3600		
									34					
0667	81352	260276	93352	0049					15		01	3300		
									34					
0668	81332	260932	93332	0035					15		01	3600		
									34					
0669	81431	260932	93332	0035					15		01	3600		
									34					
0670	81331	260932	93332	0035					15		01	3600		
									34					
0671	81332	260932	93332	0035					15		All	3600		
									34					
0672	81331	260182	No Replacement Repair With Individual Parts.					15			01	3300		
0673	81331	260110	No Replacement Repair With Individual Parts.					15			01	3300		
0674	81332	260489	No Replacement Repair With Individual Parts.					15			01	3600		
0675	81332	260932	93332	0035					15		All	3300		
									34					
0676	81332	260110	No Replacement Repair With Individual Parts.					15			01	3300		
0677	81332	260932	93332	0035					15		01	3600		
									34					
0678	81432	260932	93332	0035					15		01	3600		
									34					
0679	81332	260489	No Replacement Repair With Individual Parts.					15			01	3600		
											02	4000		
0680	81352	260276	93352	0049					15		All	3300		
									34					
0681	81332	260489	No Replacement Repair With Individual Parts.					15			01	3600		
0682	81331	260932	93332	0035					15		01	3300		
									34					
0683	81331	260932	93332	0035					15		01	3600		
									34					
0684	81432	260932	93332	0035					15		01	3600		
									34					
0685	81332	260932	93332	0035					15		01	3300		
									34					
0686	81331	260182	No Replacement Repair With Individual Parts.					15			01	3300		
0687	81331	260489	No Replacement Repair With Individual Parts.					15			01	3600		
0688	81331	260110	No Replacement Repair With Individual Parts.					15			01	3600		
0689	81331	260182	No Replacement Repair With Individual Parts.					15			01	3300		
0690	81332	260489	No Replacement Repair With Individual Parts.					15			01	3600		
0691	81331	260489	No Replacement Repair With Individual Parts.					15			01	3600		
0692	81331	260489	No Replacement Repair With Individual Parts.					15			01	3600		
0693	81432	260932	93332	0035					15		01	3300		
									34					
0694	81351	260115	93352	0049					15		01	3600		
									34					
0695	81331	260110	No Replacement Repair With Individual Parts.					15			01	4000		
0696	81331	260932	93332	0035					15		All	3300		
									34					
0697	81331	260113	No Replacement Repair With Individual Parts.					15			01	3300		
0698	81331	260182	No Replacement Repair With Individual Parts.					15			01	3300		
0699	81331	260491	No Replacement Repair With Individual Parts.					15			01	3600		

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0700	81331	260110	No Replacement Repair With Individual Parts.						15					
0701	81431	260932	93332	0035					15		01	3300		
									34					
0702	81331	260110	No Replacement Repair With Individual Parts.						15		01	3300		
0703	81331	260932	93332	0035					15		01	3600		
									34					
0704	81332	260932	93332	0035					15		01	3300		
									34					
0705	81332	260491	No Replacement Repair With Individual Parts.						15		01	3300		
0706	81332	260932	93332	0035					15		All	3600		
									34					
0707	81332	260932	93332	0035					15		01	3600		
									34					
0708	81432	260187	93332	0036					15		01	3600		
									34					
0709	81331	260182	No Replacement Repair With Individual Parts.						15		01	3300		
0710	81432	260187	No Replacement Repair With Individual Parts.						15		01	3600		
0711	81332	260932	93332	0035					15		01	3300		
									34					
0712	81331	260182	No Replacement Repair With Individual Parts.						15		01	3300		
0713	81432	260932	93332	0035					15		01	3800		
									34					
0714	81332	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0715	81352	260115	93352	0049					15		01	3600		
									16					
									34					
0716	81352	260115	93352	0049					15		01	3600		
									16					
									34					
0717	81351	260115	93352	0049					15		01	3300		
									34					
0718	81332	260182	93332	0036					15		01	3300		
									34					
0719	81331	260182	93332	0036					15		01	3300		
									34					
0720	81331	260489	No Replacement Repair With Individual Parts.						15		01	3300		
0721	81331	260182	93332	0036					15		All	3300		
									34					
0722	81331	260182	93332	0036					15		All	3600		
									34					
0723	81331	260182	93332	0036					15		98	3600		
									34					
0724	81331	260110	No Replacement Repair With Individual Parts.						15		01	3600		
0725	81331	260932	93332	0035					15		98	3600		
									34					
0726	81332	260932	93332	0035					15		01	3600		
									34					
0727	81332	260932	No Replacement Repair With Individual Parts.						15		01	3600		
0900	81332	397250	93332	0035					15		01	3300		
									34					
0901	81352	397254	93352	0049					15		01	3300		
									34					
0910	81331	397253	93332	0036					15		All	3600		
									34					
0911	81351	397254	93352	0049					15		01	3300		
									34					
0912	81331	397250	93332	0035					15		All	3300		
									34					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
0913	81331	397257	No Replacement Repair With Individual Parts.						15		01	3600		
2535	81332	260187	93332	0040					15		01	3300		
									34					
2536	81331	397250	93332	0035					15		All	3300		
									34					
2537	81332	260932	93332	0035					15		All	3300		
									34					
2547	81351	260115	93352	0049					15		All	3300		
									34					
2548	81352	260115	93352	0049					15		All	3300		
									16					
									34					
2549	81352	260115	93352	0049					15		All	3300		
									34					
8111	81432	260932	93332	0035					15		01	3300		
									34					
8570	81432	260113	No Replacement Repair With Individual Parts.						15					
8573	81432	260932	93332	0035					15		01	3300		
									34					
943510	81301	260251	93302	0016					15					
									34					
943511	81302	260257	93302	0016					15					
									34					
943512	81303	260257	93302	0016					15					
									34					
943513	81311	260257	93312	0022					15					
									34					
943514	81312	260257	93312	0022					15					
									34					
943515	81331	260106	No Replacement Repair With Individual Parts.						15					
943516	81332	260110	No Replacement Repair With Individual Parts.						15					
943517	81351	260276	93352	0049					15					
									34					
943518	81352	260276	93352	0049					15					
									34					
943519	81401	260104	93302	0016					15					
									34					
943520	81402	260257	93302	0016					15					
									34					
943521	81403	260257	93302	0016					15					
									34					
943522	81432	260110	No Replacement Repair With Individual Parts.						15					
943523	81302	260257	93302	0016					15		All	3800		
									34					
943524	81352	260276	93352	0049					15		All	4000		
									17					
									34					
943525	81302	260492	93302	0017					15		All	4000		
									34					
943526	81301	260186	93302	0017					15		All	4000		
									34					
943527	81301	260186	93302	0017					15		All	4000		
									34					
943528	81302	260257	93302	0016					15		All	4000		
									34					
943529	81301	260257	93302	0016					15		All	4000		
									34					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943530	81301	260186	93302	0017					15 34		All	4000		
943531	81302	260257	No Replacement Repair With Individual Parts.						15		All	3800		
943532	81302	260257	93302	0016					15 34		All	3400		
943533	81302	260257	93302	0016					15 34		All	4000		
943534	81431	260109	No Replacement Repair With Individual Parts.						15		All	3600		
943535	81351	260276	93352	0049					15 34 113					
943536	81302	260257	93302	0016					15 34		All	4000		
943537	81302	260257	93302	0016					15 34		All	4000		
943538	81302	260257	93302	0016					15 34		All	3400		
943539	81302	260257	93302	0016					15 34		All	4000		
943540	81432	260113	No Replacement Repair With Individual Parts.						15					
943541	81302	260257	93302	0016					15 34		All	4200		
943542	81331	260201	93332	0036					15 34		All	3950		
943543	81353	260276	93352	0049					15 17 34		All	4000		
943544	81302	260257	93302	0016					15 34		All	4000		
943545	81332	260491	No Replacement Repair With Individual Parts.						15					
943546	81302	260257	93302	0016					15 34		All	4000		
943547	81352	260276	93352	0049					15 34					
943548	81301	260257	93302	0016					15 34		All	3700		
943549	81301	260257	93302	0016					15 34		All	3700		
943550	81301	260257	93302	0016					15 34		All	3700		
943551	81302	260257	93302	0016					15 34		All	3700		
943552	81303	260257	93302	0016					15 34		All	3700		
943553	81302	260257	93302	0016					15 34		All	4000		
943554	81331	260268	93332	0036					15 34		All	3600		
943555	81351	260276	93352	0049					15 34		All	3600		
943556	81332	260489	No Replacement Repair With Individual Parts.						15					
943557	81302	260257	93302	0016					15 34		All	3800		
943558	81331	260107	93332	0035					15 34					
943559	81301	260257	93302	0016					15 34		All	4000		

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943560	81302	260257	93302	0016					15 34		All	4200		
943561	81352	260276	93352	0049					15 34 113		All	4000		
943562	81302	260257	93302	0016					15 34		All	3800		
943563	81302	260257	93302	0016					15 34		All	4200		
943564	81351	260276	93352	0049					15 16 34		All	4000		
943565	81331	260489	No Replacement Repair With Individual Parts.						15		All	3600		
943566	81302	260257	93302	0016					15 34		All	4100		
943567	81302	260257	93302	0016					15 34		All	3600		
943568	81303	260257	93302	0016					15 34		All	4000		
943569	81352	260276	93352	0049					15 17 34		All	4000		
943570	81302	260257	93302	0016					15 34		All	3800		
943571	81302	260257	93302	0016					15 34		All	4100		
943572	81432	260113	No Replacement Repair With Individual Parts.						15					
943573	81331	260201	93332	0036					15 34		All	3950		
943574	81332	260932	93332	0035					15 34		All	4000		
943575	81302	260257	93302	0016					15 34		All	3000		
943576	81352	260257	93352	0049					15 34		All	3600		
943577	81302	260257	93302	0016					15 34					
943578	81302	260257	93302	0016					15 34					
943579	81302	260527	93302	0016					15 34		All	3800		
943580	81302	260257	93302	0016					15 34		All	3800		
943581	81431	260263	No Replacement Repair With Individual Parts.						15					
943582	81432	260113	No Replacement Repair With Individual Parts.						15					
943583	81332	260932	93332	0035					15 34					
943584	81312	260257	93312	0022					15 34		All	4000		
943585	81302	260257	93302	0016					15 34		All	3800		
943586	81352	260276	93352	0049					15 34		All	4000		
943587	81301	260186	93302	0017					15 34		All	4000		
943588	81401	260142	No Replacement Repair With Individual Parts.						15					
943589	81301	260257	93302	0016					15 34					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943590	81302	260257	93302	0016					15 34		All	4000		
943591	81301	260257	93302	0016					15 34		All	4000		
943592	81431	260109	No Replacement Repair With Individual Parts.						15					
943593	81331	260106	No Replacement Repair With Individual Parts.						15		All	2900		
943594	81302	260257	93302	0016					15 34		All	4000		
943595	81302	260492	93302	0017					15 34		All	4000		
943596	81331	260490	No Replacement Repair With Individual Parts.						15					
943597	81302	260492	93302	0017					15 34		All	4000		
943598	81301	260257	No Replacement Repair With Individual Parts.						15					
943599	81331	260106	No Replacement Repair With Individual Parts.						15					
943600	81302	260257	No Replacement Repair With Individual Parts.						15					
943601	81332	260932	93332	0040					15 34		All	4000		
943602	81301	260257	No Replacement Repair With Individual Parts.						15					
943603	81302	260257	No Replacement Repair With Individual Parts.						15					
943604	81302	260257	No Replacement Repair With Individual Parts.						15					
943605	81301	260257	No Replacement Repair With Individual Parts.						15					
943606	81331	260107	93332	0035					15 34					
943607	81302	260257	93302	0016					15 34		All	3900		
943608	81302	260492	93302	0017					15 34		All	4000		
943609	81301	260186	93302	0017					15 34		All	4000		
943610	81302	260257	93302	0016					15 34		All	4000		
943611	81332	260110	No Replacement Repair With Individual Parts.						15					
943612	81302	260257	93302	0016					15 34		All	3900		
943613	81331	260107	93332	0035					15 34		All	4000		
943614	81303	260186	93302	0017					15 34		All	4000		
943615	81403	260932	93332	0035					15 34					
943616	81302	260492	No Replacement Repair With Individual Parts.						15					
943617	81302	260492	93302	0017					15 34		All	4000		
943618	81301	260257	93302	0016					15 34		All	2700		
943619	81302	260257	93302	0016					15 34		All	3800		
943620	81312	260257	93312	0022					15 34		All	4000		
943621	81351	260276	No Replacement Repair With Individual Parts.						15					
943622	81301	260257	93302	0016					15 34		All	4000		
943623	81302	260257	93302	0016					15 34		All	3700		
943624	81303	260257	93302	0016					15 34		All	3700		
943625	81331	260106	No Replacement Repair With Individual Parts.						15		All	4000		

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943626	81302	260257	93302	0016					15 34		All	4000		
943627	81351	260433	93352	0049					15 16 34					
943628	81431	260532	93332	0035					15 34					
943629	81331	260932	93332	0035					15 34					
943630	81352	260276	93352	0049					15 17 34	All		3300		
943631	81302	260257	93302	0016					15 34	All		4000		
943632	81331	260107	No Replacement Repair With Individual Parts.						15					
943633	81352	260257	93352	0049					15 34	All		4000		
943634	81302	260257	93302	0016					15 34	All		4000		
943635	81331	260106	No Replacement Repair With Individual Parts.						15					
943636	81302	260257	93302	0016					15 34	All		4000		
943637	81331	260106	No Replacement Repair With Individual Parts.						15					
943638	81302	260492	93302	0017					15 34	All		4000		
943639	81352	260276	93352	0049					15 34	All		2500		
943640	81302	260257	93302	0016					15 34					
943641	81302	260257	93302	0016					15 34	All		4000		
943642	81331	260268	93332	0036					15 34					
943643	81302	260492	93302	0017					15 34	All		4000		
943644	81432	260932	93332	0035					15 34					
943645	81332	260182	93332	0036					15 34	All		3600		
943646	81332	260182	93332	0036					15 34	All		3600		
943647	81352	260276	93352	0049					15 34	All		3600		
943648	81332	260489	No Replacement Repair With Individual Parts.						15					
943649	81352	260276	93352	0049					15 34	All		3600		
943650	81451	260276	No Replacement Repair With Individual Parts.						15					
943651	81303	260257	93302	0016					15 34	All		4000		
943652	81302	260257	93302	0016					15 34	All		4000		
943653	81312	260276	No Replacement Repair With Individual Parts.						15					
943654	81351	260276	93352	0049					15 34	All		2800		
943655	81352	260276	93352	0049					15 17 34	All		3300		

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943656	81332	260932	93332	0035					15 34		All	4000		
943657	81312	260257	93312	0022					15 34		All	4000		
943658	81331	260106	No Replacement Repair With Individual Parts.						15					
943659	81432	260113	No Replacement Repair With Individual Parts.						15					
943660	81432	260113	No Replacement Repair With Individual Parts.						15					
943661	81352	260276	No Replacement Repair With Individual Parts.						15					
943662	81301	260257	93302	0016					15 34		All	4000		
943663	81352	260276	93352	0049					15 34					
943664	81302	260257	93302	0016					15 34		All	4100		
943665	81312	260257	93312	0022					15 34		All	4000		
943666	81352	260276	93352	0049					15 34 113		All	4000		
943667	81351	260276	93352	0049					15 34					
943668	81331	260106	No Replacement Repair With Individual Parts.						15					
943669	81312	260257	93312	0022					15 34		All	4000		
943672	81302	260257	93302	0016					15 34		All	4000		
943673	81301	260257	93302	0016					15 34		All	4000		
943674	81351	260276	93352	0049					15 34		All	3300		
943675	81351	260276	93352	0049					15 34		All	4000		
943676	81302	260257	93302	0016					15 34		All	4000		
943677	81331	260121	93332	0040					15 34		All	4000		
943678	81431	260109	No Replacement Repair With Individual Parts.						15					
943679	81351	260276	93352	0049					15 34					
943680	81332	260489	No Replacement Repair With Individual Parts.						15					
943681	81332	260489	No Replacement Repair With Individual Parts.						15		All	3600		
943682	81301	260257	93302	0016					15 34					
943683	81352	260276	93352	0049					15 34					
943684	81302	260257	93302	0016					15 34		All	4000		
943685	81302	260257	93302	0016					15 34					
943686	81332	260489	No Replacement Repair With Individual Parts.						15					
943687	81432	260113	No Replacement Repair With Individual Parts.						15					
943688	81352	260276	93352	0049					15 34 113					
943689	81332	260182	93332	0036					15 34		All	4000		

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943690	81352	260276	93352	0049					15 17 34		All	4000		
943691	81332	260182	No Replacement Repair With Individual Parts.						15		All	4000		
943692	81332	260932	93332	0035					15 34		All	4000		
943693	81331	260107	93332	0035					15 34					
943694	81302	260257	93302	0016					15 34					
943695	81392	260257	No Replacement Repair With Individual Parts.						15					
943696	81392	260257	No Replacement Repair With Individual Parts.						15		All	3600		
943697	81302	260257	93302	0016					15 34		All	4000		
943698	81302	260257	93302	0016					15 34					
943699	81302	260257	93302	0016					15 34		All	3400		
943700	81332	260182	93332	0036					15 34		All	4000		
943701	81302	260257	93302	0016					15 34		All	4000		
943702	81302	260257	No Replacement Repair With Individual Parts.						15					
943703	81302	260257	93302	0016					15 34		All	4000		
943704	81331	260107	93332	0035					15 34		All	4000		
943705	81331	260107	93332	0035					15 34		All	4000		
943706	81332	260932	93332	0035					15 34		All	4000		
943707	81431	260109	No Replacement Repair With Individual Parts.						15					
943708	81333	260489	No Replacement Repair With Individual Parts.						15					
943709	81353	260276	93352	0049					15 17 34		All	4000		
943710	81352	260276	93352	0049					15 34					
943711	81302	260257	93302	0016					15 34		All	4000		
943712	81352	260276	93352	0049					15 16 34		All	4000		
943713	81311	260276	No Replacement Repair With Individual Parts.						15					
943714	81351	260276	93352	0049					15 34					
943715	81302	260257	93302	0016					15 34		All	4000		
943716	81302	260492	93302	0017					15 34		All	4000		
943717	81332	260932	93332	0035					15 34		All	4000		
943718	81351	260276	93352	0049					15 17 34		All	3300		
943719	81352	260276	93352	0049					15 34					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943720	81302	260257	93302	0016					15 34		All	4000		
943721	81301	260481	No Replacement Repair With Individual Parts.						15		All	3600		
943722	81332	260110	No Replacement Repair With Individual Parts.						15					
943723	81432	260113	No Replacement Repair With Individual Parts.						15					
943724	81302	260257	93302	0016					15 34		All	4000		
943725	81302	260257	93302	0016					15 34		All	4000		
943726	81302	260257	93302	0016					15 34		All	4000		
943727	81331	260121	93332	0040					15 34		All	4000		
943728	81332	260932	93332	0035					15 34		All	4000		
943729	81352	260276	93352	0049					15 17 34		All	4000		
943730	81332	260932	93332	0035					15 34		All	4000		
943731	81402	260257	93302	0016					15 34		All	4000		
943732	81352	260276	93352	0049					15 17 34		All	4000		
943733	81301	260257	93302	0016					15 34					
943734	81302	260492	93302	0017					15 34		All	4000		
943735	81332	260182	No Replacement Repair With Individual Parts.						15		All	3600		
943736	81302	260257	93302	0016					15 34		All	4000		
943737	81352	260276	93352	0049					17 34		All	4000		
943738	81302	260257	93302	0017					15 34		All	4000		
943739	81432	260113	No Replacement Repair With Individual Parts.						15					
943740	81332	260489	No Replacement Repair With Individual Parts.						15		All	3600		
943741	81312	260276	No Replacement Repair With Individual Parts.						15					
943742	81302	260257	93302	0016					15 34					
943743	81331	260121	93332	0040					15 34					
943744	81352	260276	93352	0049					15 34					
943745	81332	260489	No Replacement Repair With Individual Parts.						15					
943746	81332	260489	No Replacement Repair With Individual Parts.						15					
943747	81331	260106	No Replacement Repair With Individual Parts.						15		All	3600		
943748	81332	260182	93332	0036					15 34		All	3600		
943749	81331	260107	93332	0035					15 34					
943750	81331	260268	93332	0036					15 34					
943751	81332	260187	93332	0040					15 34					
943752	81332	260932	93332	0035					15 34					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943753	81302	260257	93302	0016					15 34		All	3800		
943754	81351	260276	93352	0049					15 34					
943755	81332	260491	No Replacement Repair With Individual Parts.						15					
943756	81302	260257	93302	0016					15 34		All	3800		
943757	81332	260182	93332	0036					15 34		All	3600		
943758	81332	260187	93332	0040					15 34		All	4000		
943759	81351	260276	93352	0049					15 34 113					
943760	81331	260107	93332	0035					15 34		All	4000		
943761	81331	260489	No Replacement Repair With Individual Parts.						15					
943762	81352	260276	93352	0049					15 34		All	4000		
943763	81402	260257	93302	0016					15 34		All	4000		
943764	81432	260264	No Replacement Repair With Individual Parts.						15					
943765	81331	260268	93332	0036					15 34					
943766	81332	260489	No Replacement Repair With Individual Parts.						15		All	3600		
943767	81332	260489	No Replacement Repair With Individual Parts.						15		All	3600		
943768	81306	260257	No Replacement Repair With Individual Parts.						15					
943769	81406	260257	No Replacement Repair With Individual Parts.						15					
943770	81336	260110	No Replacement Repair With Individual Parts.						15					
943771	81436	260110	No Replacement Repair With Individual Parts.						15					
943772	81356	260276	No Replacement Repair With Individual Parts.						15					
943773	81396	260257	No Replacement Repair With Individual Parts.						15					
943774	81432	260113	No Replacement Repair With Individual Parts.						15					
943775	81352	260276	93352	0049					15 34					
943776	81331	260121	93332	0040					15 34		All	4000		
943777	81432	260512	No Replacement Repair With Individual Parts.						15					
943778	81302	260257	93302	0016					15 34		All	4000		
943779	81332	260932	93332	0035					15 34		All	4200		
943780	81302	260257	93302	0016					15 34		All	3600		
943781	81352	260276	93352	0049					15 34		All	4000		
943782	81352	260276	93352	0049					15 34		All	3300		
943783	81332	260182	93332	0036					15 34					
943784	81331	260489	No Replacement Repair With Individual Parts.						15		All	3600		
943785	81351	260276	93352	0049					15 17 34		All	4000		
943786	81332	260932	No Replacement Repair With Individual Parts.						15		All	4000		
943787	81302	260257	93302	0016					15 34		All	4000		
943788	81432	260113	No Replacement Repair With Individual Parts.						15					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943789	81312	260257	93312	0022					15 34					
943790	81332	260489	No Replacement Repair With Individual Parts.						15		All	3300		
943791	81332	260489	No Replacement Repair With Individual Parts.						15					
943792	81331	260107	93332	0035					15 34					
943793	81431	260561	No Replacement Repair With Individual Parts.						15					
943794	81332	260182	93332	0036					15 34		All	3600		
943795	81332	260489	No Replacement Repair With Individual Parts.						15		All	3800		
943796	81352	260276	93352	0049					15 17 34		All	4000		
943797	81332	260932	93332	0035					15 34		All	4000		
943798	81302	260562	93302	0016					5 15 34		All	3700		
943799	81331	260107	93332	0035					15 34		All	4000		
943800	81332	260932	93332	0035					15 34		All	4000		
943801	81301	260145	93302	0016					15 34		All	4000		
943802	81302	260492	93302	0017					15 34					
943803	81302	260492	93302	0017					15 34		All	4000		
943804	81331	260489	No Replacement Repair With Individual Parts.						15					
943805	81332	260182	93332	0036					15 34					
943806	81332	260182	No Replacement Repair With Individual Parts.						15					
943807	81351	260276	93352	0049					15 34					
943808	81402	260492	No Replacement Repair With Individual Parts.						15					
943809	81431	260109	No Replacement Repair With Individual Parts.						15					
943810	81431	260121	No Replacement Repair With Individual Parts.						15					
943811	81431	260263	No Replacement Repair With Individual Parts.						15					
943812	81432	260113	No Replacement Repair With Individual Parts.						15					
943813	81432	260113	No Replacement Repair With Individual Parts.						15		All	3750		
943814	81332	260932	93332	0035					15 34					
943815	81302	260257	93302	0016					15 34		All	3800		
943816	81302	260257	93302	0016					15 34		All	3700		
943817	81303	260257	93302	0016					15 34		All	3700		
943818	81352	260276	93352	0049					15 16 34		All	3300		
943819	81402	260257	No Replacement Repair With Individual Parts.						15					
943820	81302	260257	93302	0016					15 34		All	4000		
943821	81331	260106	No Replacement Repair With Individual Parts.						15		All	3300		
943822	81436	260512	No Replacement Repair With Individual Parts.						15					
943823	81331	260268	93332	0036					15 34		All	3600		

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943824	81306	260257	No Replacement Repair With Individual Parts.						15		All	4000		
943825	81332	260187	93332	0040					15		All	4000		
									34					
943826	81432	260932	93332	0035					15					
									34					
943827	81302	260257	93302	0016					15		All	3000		
									34					
943828	81331	260489	No Replacement Repair With Individual Parts.						15					
943829	81332	260932	No Replacement Repair With Individual Parts.						15		All	3300		
943830	81432	260932	93332	0035					15					
									34					
943831	81332	260932	93332	0035					15					
									34					
943832	81336	260932	No Replacement Repair With Individual Parts.						15					
943833	81336	260932	No Replacement Repair With Individual Parts.						15					
943834	81332	260187	93332	0040					15		All	3800		
									34					
943835	81352	260276	93352	0049					15		All	4000		
									34					
943836	81301	260257	93302	0016					15					
									34					
943837	81331	260107	93332	0035					15					
									34					
943838	81332	260110	No Replacement Repair With Individual Parts.						15					
943839	81332	260932	93332	0035					15					
									34					
943840	81351	260276	93352	0049					15					
									34					
943841	81352	260276	93352	0049					15					
									34					
943842	81301	260186	93302	0017					15		All	4000		
									34					
943843	81431	260109	No Replacement Repair With Individual Parts.						15					
943844	81432	260187	No Replacement Repair With Individual Parts.						15		All	3600		
943845	81306	260257	No Replacement Repair With Individual Parts.						15		All	4000		
943846	81312	260257	93332	0035					15		All	4000		
									34					
943847	81332	260932	93332	0035					15		All	4000		
									34					
943848	81331	260121	93332	0036					15					
									34					
943849	81332	260489	No Replacement Repair With Individual Parts.						15					
943850	81301	260257	93302	0016					15					
									34					
943851	81351	260276	93352	0049					15					
									34					
943852	81331	260121	No Replacement Repair With Individual Parts.						15					
943853	81302	260257	93302	0016					15					
									34					
943854	81301	260186	93302	0017					15		All	4000		
									34					
943855	81302	260257	93302	0016					15		All	4000		
									34					
943856	81306	260257	No Replacement Repair With Individual Parts.						15		All	4000		
									34					
943857	81302	260257	93302	0016					15		All	3400		
									34					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943858	81352	260276	93352	0049					15 34					
943859	81332	260489	No Replacement Repair With Individual Parts.						15		All	3800		
943860	81351	260276	93352	0049					15 34		All	3600		
943861	81301	260257	93302	0016					15 34		All	2300		
943862	81302	260257	93302	0016					15 34					
943863	81331	260107	93332	0035					15 34					
943864	81332	260932	93332	0035					15 34					
943865	81332	260932	93332	0035					15 34					
943866	81351	260276	93352	0049					15 34					
943867	81302	260257	93302	0016					15 34		All	4100		
943868	81331	260106	No Replacement Repair With Individual Parts.						15					
943869	81331	260107	93332	0035					15 34					
943870	81402	260257	93302	0016					15 34		All	4000		
943871	81351	260276	93352	0049					15 34					
943872	81402	260257	93302	0016					15 34					
943874	81306	260257	No Replacement Repair With Individual Parts.						15		All	3800		
943875	81352	260276	93352	0049					15 34		All	4000		
943876	81332	260187	93332	0040					15 34		All	3800		
943877	81351	260276	93352	0049					15 34		All	3600		
943878	81302	260492	No Replacement Repair With Individual Parts.						15					
943879	81331	260107	93332	0035					15 34		All	3600		
943880	81301	260186	93302	0017					15 34		All	4000		
943881	81332	260489	No Replacement Repair With Individual Parts.						15					
943882	81351	260276	93352	0049					15 34		All	3600		
943883	81302	260257	93302	0016					15 34		All	3800		
943884	81331	260268	93332	0036					15 34		All	3600		
943885	81331	260107	93332	0035					15 34					
943886	81331	260490	No Replacement Repair With Individual Parts.						15					
943887	81331	260268	93332	0036					15 34					
943888	81302	260257	93302	0016					15 34		All	4000		
943889	81331	260489	No Replacement Repair With Individual Parts.						15					
943890	81402	260492	93302	0017					15 34		All	3000		
943891	81302	260562	No Replacement Repair With Individual Parts.						15					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943892	81331	260268	93332	0036					15 34					
943893	81332	260932	93332	0035					15 34	All	3900			
943894	81352	260276	93352	0049					15 34	All	3900			
943895	81302	260257	93302	0016					15 34	All	3600			
943896	81331	260107	93332	0035					15 34					
943897	81302	260257	93302	0016					15 34					
943898	81332	260932	93332	0035					15 34	All	4000			
943899	81331	260106	No Replacement Repair With Individual Parts.						15					
943900	81432	260187	No Replacement Repair With Individual Parts.						15	All	3600			
943901	81331	260268	93332	0036					15 34	All	3600			
943902	81302	260257	93302	0016					15 34	All	4000			
943903	81332	260932	93332	0035					15 34	All	4000			
943904	81331	260107	93332	0035					15 34	All	4000			
943905	81302	260257	93302	0016					15 34	All	4000			
943906	81302	260257	93302	0016					15 34	All	4000			
943907	81352	260276	93352	0049					15 34	All	3600			
943908	81432	260113	No Replacement Repair With Individual Parts.						15	All	4000			
943909	81302	260257	93302	0016					15 34	All	4000			
943910	81306	260257	No Replacement Repair With Individual Parts.						15	All	4000			
943911	81302	260257	No Replacement Repair With Individual Parts.						15					
943912	81332	260110	No Replacement Repair With Individual Parts.						15					
943913	81331	260268	93332	0036					15 34					
943914	81301	260257	93302	0016					15 34					
943915	81331	260268	93332	0036					15 34					
943916	81331	260488	No Replacement Repair With Individual Parts.						15					
943917	81431	260109	No Replacement Repair With Individual Parts.						15					
943918	81431	260263	No Replacement Repair With Individual Parts.						15					
943919	81431	260109	No Replacement Repair With Individual Parts.						15					
943920	81332	260187	93332	0036					15 34					
943921	81332	260932	93332	0035					15 34					
943922	81302	260257	93302	0016					15 34					
943923	81451	260276	No Replacement Repair With Individual Parts.						15					
943924	81302	260257	93302	0016					15 34	All	3600			
943925	81302	260257	93302	0016					15 34					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943926	81301	260257	93302	0016					15 34		All	4000		
943927	81302	260257	93302	0016					15 34		All	4000		
943928	81351	260276	93352	0049					15 34		All	2500		
943929	81302	260257	93302	0016					15 34		All	4000		
943930	81302	260492	93302	0017					15 34		All	4000		
943931	81331	260107	No Replacement Repair With Individual Parts.						15		All	4000		
943932	81332	260932	No Replacement Repair With Individual Parts.						15					
943933	81352	260276	93352	0049					15 34		All	3900		
943934	81301	260257	93302	0016					15 34		All	4000		
943935	81331	260488	No Replacement Repair With Individual Parts.						15					
943936	81302	260257	93302	0016					15 34		All	3300		
943937	81302	260257	93302	0016					15 34		All	3800		
943938	81332	260182	93332	0040					15 34					
943939	81302	260257	No Replacement Repair With Individual Parts.						15		All	3300		
943940	81431	260263	No Replacement Repair With Individual Parts.						15					
943941	81302	260257	93302	0016					15 34		All	4000		
943942	81302	260257	93302	0016					15 34		All	4000		
943943	81331	260491	No Replacement Repair With Individual Parts.						15					
943944	81432	260512	No Replacement Repair With Individual Parts.						15					
943945	81351	260276	93352	0049					15 34		All	4000		
943946	81302	260257	93302	0016	1	66384	1	66514	15 34		All	4000		
943947	81351	260276	93352	0049					15 34		All	4000		
943948	81302	260257	No Replacement Repair With Individual Parts.						15					
943949	81332	260932	No Replacement Repair With Individual Parts.						15		All	4000		
943950	81306	260257	93302	0016					15 34		All	3800		
943951	81302	260257	93302	0016					15 34		All	4000		
943952	81351	260276	93352	0049					15 34					
943953	81431	260109	No Replacement Repair With Individual Parts.						15					
943954	81332	260110	No Replacement Repair With Individual Parts.						15					
943955	81352	260276	93352	0049					15 34					
943956	81331	260106	No Replacement Repair With Individual Parts.						15					
943957	81351	260276	93352	0049					15 16 34		All	2800		
943958	81302	260257	93302	0016					15 34					
943959	81332	260182	93332	0036					15 34		All	4000		
943960	81331	260106	No Replacement Repair With Individual Parts.						15					

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943961	81332	260932	93332	0035					15 34					
943962	81332	260932	No Replacement Repair With Individual Parts.						15					
943963	81351	260276	93352	0049					15 34					
943964	81331	260489	No Replacement Repair With Individual Parts.						15	All	3300			
943965	81352	260276	93352	0049					15 34					
943966	81352	260276	No Replacement Repair With Individual Parts.						15					
943967	81351	260276	93352	0049					15 34	All	2800			
943968	81331	260107	No Replacement Repair With Individual Parts.						15					
943969	81332	260182	No Replacement Repair With Individual Parts.						15					
943970	81331	260489	No Replacement Repair With Individual Parts.						15					
943971	81302	260257	93302	0016					15 34	All	3900			
943972	81302	260257	93302	0016					15 34	All	4000			
943973	81302	260187	93302	0017					15 34	All	4000			
943974	81352	260276	93352	0049					15 17 34	All	4000			
943975	81431	260109	No Replacement Repair With Individual Parts.						15					
943976	81332	260187	93332	0040					15 34	All	4000			
943977	81332	260932	93332	0035					15 34					
943978	81332	260932	93332	0035					15 34					
943979	81302	260257	No Replacement Repair With Individual Parts.						15					
943980	81331	260489	No Replacement Repair With Individual Parts.						15					
943981	81352	260276	93352	0049					15 34	All	4000			
943982	81402	260257	93302	0016					15 34	All	4000			
943983	81351	260276	93352	0049					15 34	All	2600			
943984	81302	260257	93302	0016					15 34	All	4000			
943985	81331	260268	93332	0036					15 34					
943986	81352	260276	93352	0049					15 16 34	All	4000			
943987	81351	260276	93352	0049					15 34					
943988	81331	260106	No Replacement Repair With Individual Parts.						15					
943989	81331	260107	93332	0035					15 34	All	4000			
943990	81432	260932	93332	0035					15 34	All	4000			
943991	81301	260257	93302	0016					15 34					
943992	81331	260107	93332	0035					15 34	All	3600			
943993	81332	260932	93332	0035					15 34	All	3600			

81300 to 81499

Original Engine			Make From		Remove		Add		Note	Change to Type	Trim	RPM	Short Block	
Type	Model	Crank	Model	Type #	Qty	Part #	Qty	Part #					Part #	Notes
943994	81331	260107	No Replacement Repair With Individual Parts.						15					
943995	81301	260257	93302	0016					15					
									34					
943996	81302	260257	93302	0016					15					
									34					
943997	81331	260106	No Replacement Repair With Individual Parts.						15					
943998	81432	260113	No Replacement Repair With Individual Parts.						15					
943999	81332	260187	No Replacement Repair With Individual Parts.						15	All	3600			
953501	81332	260932	93332	0035					15	All	3600			
									34					
953502	81331	260268	93332	0036					15					
									34					
953503	81331	260107	93332	0035					15					
									34					
953504	81332	260489	No Replacement Repair With Individual Parts.						15					
953505	81352	260276	93352	0049					15	All	3800			
									34					
									113					
953506	81332	260932	93332	0035					15	All	4000			
									34					
953507	81331	260107	No Replacement Repair With Individual Parts.						15					
953508	81351	260276	93352	0049					15	All	2800			
									34					
953509	81301	260104	93302	0016					15	All	3400			
									34					
953510	81432	260113	No Replacement Repair With Individual Parts.						15					
953511	81331	260107	93332	0035					15					
									34					
953512	81332	260187	93332	0040					15	All	4000			
									34					