



## **NHRA Accepted Products Table of Contents**

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**Assembly Weights with Components**

Updated Oct 17, 2007

***American Motors***

**Assembly consists of rod, piston, pin, complete ring package, & locks if used.**

**Minimum assembly weight shown with \*\*\* does not include rod weight**

CID	YEAR	PISTON #	FACTORY HP	MINIMUM COMPRESS. HEIGHT	PIN DIA.	RING GROOVES	MIN	*Ref only* PISTON WEIGHT	*Ref only* ROD WEIGHT	*Ref only* PIN WEIGHT	*Ref only* RING SET WEIGHT	MINIMUM ASSEMBLY WEIGHT
							DISTANCE FROM TOP OF UPPER RING GROOVE TO TOP OF PISTON					
232	65-77		ALL	1.560	0.930	5/64, 5/64, 3/16	0.230	487	657	80	46	1270
	BADGER	P833										
	ROSS	68540										
	ROSS	115760										
258	65-77		ALL	1.560	0.930	5/64, 5/64, 3/16	0.230	487	573	80	46	1186
	BADGER	P833										
	ROSS	68540										
	ROSS	115760										
304	70-79		ALL	1.555	0.930	5/64, 5/64, 3/16	0.232	491	573	80	46	1190
	SEALED POWER	1079P										
	ROSS	104610										
343	67-69		ALL	1.575	0.935	5/64, 5/64, 3/16	0.250	578	573	80	56	1287
	VENOLIA	343-280										
	ROSS	105261										
360	70-71		285-295	1.575	0.930	5/64,5/64,3/16	0.242	581	573	80	56	1290
	CP PISTONS	A2-CP	Flat Top Piston									
390	1969		315	1.535	1.000	1/16, 1/16, 3/16	0.235	576	573	90	59	1298
	JE	223854										

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<b>390</b>	<b>1970</b>		<b>325</b>	<b>1.535</b>	<b>1.000</b>	<b>1/16, 1/16, 3/16</b>	<b>0.235</b>	<b>572</b>	<b>573</b>	<b>90</b>	<b>59</b>	<b>1294</b>
	TRW	7032P										
	SEALED											
	POWER	L2313F										
	JE	166082										
	ROSS	68524										
	CP PISTONS	A1-CP										
<b>401</b>	<b>1971</b>		<b>330</b>	<b>1.480</b>	<b>1.000</b>	<b>5/64, 5/64, 3/16</b>	<b>0.240</b>	<b>583</b>	<b>573</b>	<b>90</b>	<b>59</b>	<b>1305</b>
	TRW	L2380										
	ROSS	68541										
<b>401</b>	<b>72-74</b>		<b>ALL</b>	<b>1.480</b>	<b>1.000</b>	<b>5/64, 5/64, 3/16</b>	<b>0.240</b>	<b>540</b>	<b>573</b>	<b>90</b>	<b>59</b>	<b>1262</b>
	TRW	L2381										
	ROSS	68536										

**Assembly Weights with Components**

Updated July 24, 2008

**Buick**

**Assembly consists of rod, piston, pin, complete ring package, & locks if used.**

**Minimum assembly weight shown with \*\*\* does not include rod weight**

CID	YEAR	PISTON#	FACTORY HP	MINIMUM COMPRESS. HEIGHT	PIN DIA.	RING GROOVES	MIN	*Ref only*	*Ref only*	*Ref only*	*Ref only*	MINIMUM ASSEMBLY WEIGHT	
							DISTANCE FROM TOP OF UPPER RING GROOVE TO TOP OF PISTON						
225	65-67		155-160	1.830	0.940	5/64, 5/64, 3/16	0.245	520			80	46	646 ***
	TRW	L2342											
	ROSS	104493											
231	75-77		ALL	1.800		5/64, 5/64, 3/16	0.230	501	655	80	48		1284
	ROSS	120631											
231	78-87		110-150 (NON TURBO)	1.780	0.940	5/64, 5/64, 3/16	0.230	484	655	80	48		1267
	SPEED PRO	6004P											
	BADGER	B422A											
	FEDERAL												
	MOGUL	L2452F											
	CLEVITE	91731											
	ROSS	75092											
	STERLING	H521NP											
231	78-87		TURBO	1.790	0.940	5/64, 5/64, 3/16	0.255	510	655	80	48		1293
	STERLING	H521NP											
	JE	130636											
	ROSS	64625											
252	80-84		125	1.775	0.940	5/64,5/64,3/16	0.240	496	679	80	53		1308
	CP PISTONS	B4-CP											

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	ROSS	105459										
	NYLEN	1143P										
	VENOLIA	125-252										
	SILVOLITE	1732										
<b>350</b>	<b>68-74</b>		<b>4 Bbl</b>	<b>1.825</b>	<b>0.940</b>	<b>5/64, 5/64, 3/16</b>	<b>0.240</b>	<b>494</b>	<b>635</b>	<b>80</b>	<b>48</b>	<b>1257</b>
	VENOLIA	350										
	TRW	L2343										
	SEALED POWER	2232P										
	NYLEN	971P										
	ROSS	68538										
	SEALED POWER	340P										
	HPE	B687435										
	CP	B5-CP										
<b>350</b>	<b>75-79</b>		<b>ALL</b>	<b>1.825</b>	<b>0.940</b>	<b>5/64, 5/64, 3/16</b>	<b>0.240</b>	<b>494</b>	<b>635</b>	<b>80</b>	<b>48</b>	<b>1257</b>
	VENOLIA	75-79 350										
	TRW	L2342										
	TRW	L2452										
	TRW	L2431										
	ROSS	75941										
	CP PISTONS	B3-CP										
<b>350</b>	<b>75-79</b>		<b>140-155- 165</b>	<b>1.825</b>	<b>0.940</b>	<b>5/64, 5/64, 3/16</b>	<b>0.240</b>	<b>494</b>	<b>635</b>	<b>80</b>	<b>48</b>	<b>1257</b>
	BADGER	B422										
	TRW	L2471										
	TRW	L2481										
	SILVERLITE	1746										
	ENGINE TECH	P1504										
	BADGER	P422A										
	ROSS	78471										
<b>455</b>	<b>71-76</b>		<b>ALL</b>	<b>1.900</b>	<b>1.000</b>	<b>5/64,5/64,3/16</b>	<b>0.220</b>	<b>634</b>	<b>723</b>	<b>90</b>	<b>63</b>	<b>1510</b>
	SEALED POWER	2362										

# NHRA Accepted Products

VENOLIA	455											
VENOLIA	345-455											
TRW	L2353											
CP PISTONS	B2-CP											
JE	191257											
ROSS	73555											
<b>455</b>	<b>1970</b>	<b>350-360</b>	<b>1.900</b>	<b>1.000</b>	<b>5/64,5/64,3/16</b>	<b>0.220</b>	<b>634</b>	<b>723</b>	<b>90</b>	<b>63</b>	<b>1510</b>	
	JE	117961										
	CP PISTONS	B1-CP										
	ROSS	106582										

**Assembly Weights with Components**

Updated September 4, 2008

**Cadillac**

**Assembly consists of rod, piston, pin, complete ring package, & locks if used.**

**Minimum assembly weight shown with \*\*\* does not include rod weight**

CID	YEAR	PISTON#	FACTORY HP	MINIMUM COMPRESS. HEIGHT	PIN DIA.	RING GROOVES	MIN DISTANCE FROM TOP OF UPPER RING GROOVE TO TOP OF PISTON	*Ref	*Ref	*Ref	*Ref	MINIMUM ASSEMBLY WEIGHT
								only*	only*	only*	only*	
350	1979		ALL	1.585	0.980	5/64, 5/64, 3/16	0.245	614	578	90	55	1337
		TRW L2412										
		VENOLIA CAD 350										
425	77-79		ALL	1.995		5/64, 5/64, 3/16	0.240	660	751	90	56	1557
		STERLING 473P										
		ROSS 66508										

**Assembly Weights with Components**

Updated December 4, 2009



**Assembly consists of rod, pin, complete ring package, & locks if used.  
Minimum assembly weight shown with \*\*\* does not include rod weight**

CID	YEAR	PISTON#	FACTORY HP	MINIMUM COMPRESS. HEIGHT	PIN DIA.	RING GROOVES	MIN	*Ref only*	*Ref only*	*Ref only*	*Ref only*	MINIMUM ASSEMBLY WEIGHT
							DISTANCE FROM TOP OF UPPER RING GROOVE TO TOP OF PISTON					
<b>97</b>	<b>1977</b>		<b>63</b>	<b>1.260</b>	<b>0.905</b>	<b>1.5, 1.5, 4.0</b>	<b>0.230</b>	<b>304</b>	<b>644</b>	<b>75</b>	<b>25</b>	<b>1048</b>
	TRW	L3030F										
	ROSS	104406										
<b>135</b>	<b>94-00</b>		<b>ALL</b>	<b>1.175</b>		<b>1.5, 1.5, 3.0</b>	<b>0.137</b>	<b>317</b>	<b>531</b>	<b>65</b>	<b>27</b>	<b>940</b>
	JE	187617										
	ROSS	105422										
<b>151</b>	<b>85-92</b>		<b>ALL</b>	<b>1.535</b>	<b>0.927</b>	<b>1/16, 5/64, 3/16</b>	<b>0.235</b>	<b>517</b>	<b>555</b>	<b>80</b>	<b>50</b>	<b>1202</b>
	SEALED POWER	3020P										
	FEDERAL MOGUL	H547P										
	VENOLIA	151 105										
	ROSS	68474										
<b>164</b>	<b>64-69</b>		<b>95-140</b>	<b>1.560</b>	<b>0.800</b>	<b>1/16, 1/16, 1/8</b>	<b>0.265</b>	<b>400</b>		<b>60</b>	<b>28</b>	<b>488 ***</b>
	TRW	L2206										
	ROSS	104587										
<b>173</b>	<b>79-86</b>		<b>ALL</b>	<b>1.570</b>	<b>0.905</b>	<b>1.5, 2.0, 4.75</b>	<b>0.335</b>	<b>418</b>	<b>550</b>	<b>75</b>	<b>34</b>	<b>1077</b>
	ERTEL/OHIO	1118P										
	BADGER	B407										
	FEDERAL MOGUL	L2492F										
	ROSS	73484										

NHRA Accepted Products

<b>194</b>	<b>62-67</b>		<b>ALL</b>	<b>1.755</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.300</b>	<b>450</b>		<b>80</b>	<b>41</b>	<b>571 ***</b>
	BADGER	P395										
	TRW	L2164										
	TRW	L3064F										
	VENOLIA	194										
	ROSS	75099										
<b>200</b>	<b>78-79</b>		<b>ALL</b>	<b>1.520</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>422</b>	<b>550</b>	<b>80</b>	<b>40</b>	<b>1092</b>
	BADGER	B408										
	ROSS	78657										
<b>229</b>	<b>80-84</b>		<b>ALL</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>474</b>	<b>550</b>	<b>80</b>	<b>46</b>	<b>1150</b>
	VENOLIA	229-V-6										
	JE	139757										
	BADGER	P503										
	STERLING	454NP										
	ROSS	99577										
	CP PISTONS	C11-CP										
	NAPA	2371										
<b>230</b>	<b>62-70</b>		<b>ALL</b>	<b>1.775</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.220</b>	<b>545</b>	<b>544</b>	<b>80</b>	<b>50</b>	<b>1219</b>
	ERTEL	373P										
	BADGER	309										
	TRW	3018F										
	STERLING	235P										
	PERFECT CIRCLE	224-1544										
	VENOLIA	283										
	JE	143824										
	ROSS	62806										
	CP Pistons	C9-CP										
<b>231</b>	<b>95-02</b>		<b>200</b>	<b>1.070</b>	<b>0.866</b>	<b>1.2, 1.5, 2.0</b>	<b>0.155</b>	<b>372</b>	<b>633</b>	<b>70</b>	<b>30</b>	<b>1105</b>
	JE	150052										
<b>250</b>	<b>66-71</b>		<b>145-155</b>	<b>1.630</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.280</b>	<b>492</b>	<b>544</b>	<b>80</b>	<b>50</b>	<b>1166</b>

NHRA Accepted Products

	STERLING	P403										
	ROSS	75085										
<b>262</b>	<b>75-76</b>											
	Ross	117401	<b>Flat top</b>	<b>1.710</b>	<b>0.927</b>	<b>5/64 5/64 3/16</b>	<b>0.222</b>	<b>528</b>	<b>550</b>	<b>80</b>	<b>54</b>	<b>1212</b>
<b>262</b>	<b>76-83</b>		<b>ALL</b>	<b>1.630</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.280</b>	<b>492</b>	<b>550</b>	<b>80</b>	<b>54</b>	<b>1176</b>
	FEDERAL MOGUL	448P										
<b>262</b>	<b>85-95</b>		<b>ALL</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64,5/64,3/16</b>	<b>0.215</b>	<b>593</b>	<b>550</b>	<b>80</b>	<b>54</b>	<b>1277</b>
	TRW	L2403NF										
	SEALED POWER	L2363PA										
	VENOLIA	350-185										
	JE	150953										
	ROSS	56953										
	CP PISTONS	C19-CP										
<b>262</b>	<b>90-98</b>		<b>VORTECH</b>	<b>1.535</b>	<b>0.927</b>	<b>2mm/1.5mm/4mm</b>	<b>0.230</b>	<b>518</b>	<b>550</b>	<b>80</b>	<b>38</b>	<b>1186</b>
	VENOLIA	94-275				<b>1/16,1/16,3/16 Optional</b>	<b>0.230</b>	<b>518</b>	<b>550</b>	<b>80</b>	<b>38</b>	<b>1186</b>
	LUNATI	L350										
	TRW	LW2256										
	JE	167913										
	CP PISTONS	C5-CP										
	ROSS	68063										
<b>265</b>	<b>94-96</b>		<b>ALL</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.240</b>	<b>490</b>	<b>550</b>	<b>80</b>	<b>51</b>	<b>1171</b>
	CP	C34-CP										
<b>267</b>	<b>79-81</b>		<b>ALL</b>	<b>1.515</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.270</b>	<b>438</b>	<b>550</b>	<b>80</b>	<b>40</b>	<b>1108</b>
	BADGER	B408										
	ROSS	105461										
<b>283</b>	<b>57-67</b>		<b>ALL FLAT TOP</b>	<b>1.775</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.220</b>	<b>545</b>	<b>520</b>	<b>80</b>	<b>50</b>	<b>1195</b>
	ERTEL	373P										
	BADGER	P309										

NHRA Accepted Products

	TRW	L3018F										
	STERLING	235P										
	PERFECT											
	CIRCLE	224-1544										
	VENOLIA	283										
	JE	143824										
	ROSS	62806										
	CP PISTONS	C9-CP										
	DIAMOND	57-67-283										
	TRW	L2163F										
<b>302</b>	<b>67-69</b>		<b>290</b>	<b>1.775</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>565</b>	<b>520</b>	<b>80</b>	<b>54</b>	<b>1219</b>
	VENOLIA	302										
	JE	123567										
	CP PISTONS	C13CP										
	ROSS	106583										
<b>327</b>	<b>62-68</b>		<b>325-340-350-360</b>	<b>1.650</b>	<b>0.927</b>	<b>5/64,5/64,3/16</b>	<b>0.230</b>	<b>565</b>	<b>520</b>	<b>80</b>	<b>54</b>	<b>1219</b>
	TRW	L2166NF										
	VENOLIA	327-350										
	JE	170774										
	CP PISTONS	C25CP										
	ROSS	78671										
<b>305</b>	<b>76-86</b>		<b>ALL DISHED</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>452</b>	<b>520</b>	<b>80</b>	<b>46</b>	<b>1098</b>
	TRW	L2432F										
	TRW	L2487F										
	VENOLIA	305-76-82										
	VENOLIA	76-84										
	NAPA	2371										
	BADGER	P503										
	STERLING	454NP										
	JE	139757										
	ROSS	99577										
	CP PISTONS	C11-CP										
	DIAMOND	78-86 305										

NHRA Accepted Products

<b>305</b>	<b>83-92</b>		<b>ALL FLAT TOP</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>480</b>	<b>520</b>	<b>80</b>	<b>46</b>	<b>1126</b>
	SEALED											
	POWER	3018P										
	TRW	L3028F										
	VENOLIA	305										
	TRW	L2486										
	BADGER	B417										
	FEDERAL											
	MOGUL	534NP										
	FEDERAL											
	MOGUL	H534P										
	JE	143825										
	CP PISTONS	C1-CP										
	ROSS	99586										
<b>305</b>	<b>87-91</b>		<b>ALL DISHED</b>	<b>1.510</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.225</b>	<b>445</b>	<b>520</b>	<b>80</b>	<b>46</b>	<b>1091</b>
	VENOLIA	87-91 305										
	FEDERAL											
	MOGUL	536NP										
	ROSS	60671										
	CP PISTONS	C12-CP										
	JE	281834										
<b>307</b>	<b>68-73</b>		<b>ALL FLAT TOPS</b>	<b>1.630</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>551</b>	<b>520</b>	<b>80</b>	<b>50</b>	<b>1201</b>
	CP PISTONS	C20-CP										
	BADGER	P560										
	ROSS	104611										
	VENOLIA	307-200										
<b>327</b>	<b>62-69</b>		<b>210-300</b>	<b>1.650</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.235</b>	<b>547</b>	<b>520</b>	<b>80</b>	<b>50</b>	<b>1197</b>
	BADGER	P396										
	NYLEN	740P										
	STERLING	310P										
	TRW	L3020F										
	VENOLIA	327										
	LUNATI	327										

NHRA Accepted Products

	JE	138076										
	FEDERAL											
	MOGUL	L2165F										
	ROSS	99578										
	CP PISTONS	C10-CP										
	DIAMOND	CV327										
<b>350</b>	<b>67-70</b>		<b>250-300</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.235</b>	<b>547</b>	<b>550</b>	<b>80</b>	<b>50</b>	<b>1227</b>
	SEALED											
	POWER	2244P										
	TRW	L2256F										
	TRW	L3022F										
	BADGER	P557										
	VENOLIA	350										
	FEDERAL											
	MOGUL	345NP										
	LUNATI	350										
	JE	139904										
	ROSS	99579										
	CP PISTONS	C6-CP										
	DIAMOND	CV350										
<b>346</b>	<b>98-02</b>		<b>LS1</b>	<b>1.310</b>	<b>0.927</b>	<b>1/16, 1/16, 3/16</b>	<b>0.165</b>	<b>416</b>	<b>593</b>	<b>80</b>	<b>43</b>	<b>1132</b>
	LUNATI	LS1				<b>Optional w/1.2x1.5x3.0</b>	<b>0.165</b>		<b>593</b>	<b>80</b>	<b>28</b>	<b>1117</b>
	JE	169283										
	JE	208194										
	ROSS	63184										
	VENOLIA	LS-1										
	CP PISTONS	C15-CP										
	DIAMOND	LS1-1										
<b>350</b>	<b>69-70</b>		<b>360 LT1</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64,5/64,3/16</b>	<b>0.240</b>	<b>556</b>	<b>550</b>	<b>80</b>	<b>54</b>	<b>1240</b>
	VENOLIA	350-360										
	TRW	L2304F										
	CP PISTONS	C31-CP										
	ROSS	107203										

NHRA Accepted Products

<b>350</b>	<b>71-72</b>		<b>175-270</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64,5/64,3/16</b>	<b>0.240</b>	<b>576</b>	<b>550</b>	<b>80</b>	<b>54</b>	<b>1260</b>
	VENOLIA	270-280										
	TRW	L2403N										
	JE	161757										
	ROSS	63497										
	CP PISTONS	C14-CP										
<b>350</b>	<b>73-81</b>		<b>ALL EX. HI PERF.</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.215</b>	<b>521</b>	<b>550</b>	<b>80</b>	<b>54</b>	<b>1205</b>
	TRW	L2403NF										
	SEALED POWER	L2363PA										
	VENOLIA	350-185										
	JE	150953										
	JE	274451										
	ROSS	56953										
	FEDERAL MOGUL	H423P										
	CP PISTONS	C19-CP										
<b>350</b>	<b>76-80</b>		<b>SPEC. HI PERF.</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64,5/64,3/16</b>	<b>0.215</b>	<b>593</b>	<b>550</b>	<b>80</b>	<b>54</b>	<b>1277</b>
	CP Pistons	C28CP										
	TRW	L3026F										
	SEALED POWER	2363P										
	ROSS	105643										
<b>350</b>	<b>71-74</b>		<b>245-330</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64,5/64,3/16</b>	<b>0.250</b>	<b>562</b>	<b>550</b>	<b>80</b>	<b>54</b>	<b>1246</b>
	TRW	L2417										
	VENOLIA	315-350										
	LUNATI	350-330										
	ROSS	78672										
	CP PISTONS	C27-CP										
<b>350</b>	<b>71-72</b>		<b>ALL DISH</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.300</b>	<b>581</b>	<b>550</b>	<b>80</b>	<b>54</b>	<b>1265</b>
	TRW	L2369F										
	ROSS	105263										
<b>350</b>	<b>86-89</b>		<b>ALL DISH</b>	<b>1.535</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>597</b>	<b>550</b>	<b>80</b>	<b>46</b>	<b>1273</b>

NHRA Accepted Products

	CP PISTONS	C37-CP										
<b>350</b>	<b>1996</b>		<b>330 LT-4</b>	<b>1.535</b>	<b>0.927</b>	<b>2mm/1.5mm/4mm</b>	<b>0.235</b>	<b>522</b>	<b>550</b>	<b>80</b>	<b>46</b>	<b>1198</b>
	CP PISTONS	C29-CP										
<b>350</b>	<b>90-98</b>		<b>ALL FLAT TOP</b>	<b>1.535</b>	<b>0.927</b>	<b>2mm/1.5mm/4mm</b>	<b>0.230</b>	<b>518</b>	<b>550</b>	<b>80</b>	<b>46</b>	<b>1194</b>
	VENOLIA	94-275				<b>1/16,1/16,3/16 Optional</b>						
	LUNATI	L350										
	TRW	LW2256										
	JE	167913										
	CP PISTONS	C5-CP										
	ROSS	68063										
	CP PISTONS	C32-CP										
	DIAMOND	90-98 350										
	JE	290397										
<b>364</b>	<b>05-06</b>	<b>400 HP</b>	<b>LS2</b>	<b>1.310</b>	<b>0.945</b>	<b>1/16, 1/16, 3/16</b>	<b>0.165</b>	<b>470</b>	<b>593</b>	<b>80</b>	<b>43</b>	<b>1186</b>
	CP	CP#36				<b>Optional w/1.2x1.5x2.5</b>	<b>0.165</b>		<b>593</b>	<b>80</b>	<b>28</b>	<b>1171</b>
<b>396</b>	<b>66-69</b>		<b>325-360</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>672</b>	<b>780</b>	<b>90</b>	<b>56</b>	<b>1598</b>
	TRW	L2240F										
	TRW	L2240NF										
	SEALED POWER	2312P										
	BADGER	B509R										
	VENOLIA	396										
	VENOLIA	396-325										
	ARIAS	C661										
	JE	113884										
	JE	134757										
	ROSS	99580										
	CP PISTONS	C2-CP										
<b>402</b>	<b>1970</b>		<b>330-350</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64,5/64,3/16</b>	<b>0.230</b>	<b>672</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1599</b>

NHRA Accepted Products

	TRW	L2240F										
	SEALED											
	POWER	2312P										
	BADGER	B509R										
	VENOLIA	396										
	VENOLIA	330-350-402										
	JE	134757										
	CP PISTONS	C24-CP										
	ROSS	75088										
<b>396</b>	<b>1967</b>		<b>375</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>674</b>	<b>780</b>	<b>90</b>	<b>56</b>	<b>1600</b>
	VENOLIA	390 396										
	JE	281076										
<b>396</b>	<b>65-69</b>		<b>375</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>641</b>	<b>780</b>	<b>90</b>	<b>56</b>	<b>1567</b>
	TRW	L2242F NF										
	SEALED											
	POWER	7010P										
	PERFECT											
	CIRCLE	224-1687										
	VENOLIA	396-375										
	JE	130629										
	JE	274519										
	ARIAS	C651										
	ROSS	99581										
	CP PISTONS	C3-CP										
	JE	193518										
	DIAMOND	1965-69										
<b>402</b>	<b>1970</b>		<b>375</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>641</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1568</b>
	TRW	L2328F										
	VENOLIA	375-402										
	JE	146865										
	ROSS	62866										
	CP PISTONS	C8-CP										
	JE	193714										

NHRA Accepted Products

<b>400</b>	<b>72-76</b>		<b>150-180</b>	<b>1.530</b>	<b>0.927</b>	<b>5/64, 5/64, 3/16</b>	<b>0.270</b>	<b>607</b>	<b>600</b>	<b>80</b>	<b>57</b>	<b>1344</b>
	TRW	2410										
	VENOLIA	150 180										
	ROSS	104415										
	CP PISTONS	C33-CP										
<b>402</b>	<b>71-72</b>		<b>210-300</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64,5/64,3/16</b>	<b>0.230</b>	<b>654</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1581</b>
	VENOLIA	402										
	TRW	L2383										
	SEALED POWER	2347P										
	JE	145569										
	CP PISTONS	C7-CP										
	ROSS	78689										
<b>409</b>	<b>61-65</b>		<b>340-425</b>	<b>1.810</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>809</b>	<b>758</b>	<b>90</b>	<b>63</b>	<b>1720</b>
	ROSS	77563										
	CP	C409-CP										
<b>427</b>	<b>66-67</b>	<b>.140 tall dome</b>	<b>385-390- 400</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64,5/64,3/16</b>	<b>0.265</b>	<b>740</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1667</b>
	TRW	L2300F										
	TRW	L3083F										
	SEALED POWER	2385P										
	VENOLIA	400-427										
	JE	142474										
	CP PISTONS	C22-CP										
	ROSS	78649										
<b>427</b>	<b>68-69</b>	<b>.156 tall dome</b>	<b>335-390- 400</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64,5/64,3/16</b>	<b>0.265</b>	<b>740</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1667</b>
	CP PISTONS	C23-CP										
	ROSS	78692										
<b>427</b>	<b>66-67</b>	<b>.350 tall dome</b>	<b>425</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>662</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1589</b>

NHRA Accepted Products

	CP PISTONS	C38-CP										
<b>427</b>	<b>66-69</b>		<b>425</b>	<b>1.735</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>662</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1589</b>
	SEALED POWER	2346P										
	PERFECT CIRCLE	224-1800										
	VENOLIA	427										
	TRW	L2268F										
	JE	138814										
	ROSS	99584										
	CP PISTONS	C4-CP										
	DIAMOND	1966-69 427										
<b>427</b>	<b>1969</b>		<b>430</b>	<b>1.735</b>	<b>0.990</b>	<b>1/16,1/16,3/16</b>	<b>0.250</b>	<b>595</b>	<b>780</b>	<b>90</b>	<b>52</b>	<b>1517</b>
	CP PISTONS	ZL-1										
	JE	265052										
<b>454</b>	<b>1970</b>		<b>450</b>	<b>1.610</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.265</b>	<b>624</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1551</b>
	VENOLIA	450-454										
	FEDERAL MOGUL	L2349										
	JE	211401										
	ROSS	104824										
	CP PISTONS	C35P										
<b>454</b>	<b>71-76</b>		<b>All Flat top</b>	<b>1.610</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.260</b>	<b>686</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1613</b>
	SEALED POWER	8448P										
	VENOLIA	270-454										
	ERTEL	981P										
	FEDERAL MOGUL	2375PA										
	JE	153945										
	JE	274134										
	FEDERAL MOGUL	H661CP										
	ROSS	68537										

NHRA Accepted Products

CP PISTONS	C30-CP											
<b>454</b>	<b>1971</b>		<b>425</b>	<b>1.610</b>	<b>0.990</b>	<b>5/64,5/64,3/16</b>	<b>0.275</b>	<b>642</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1569</b>
	TRW	L2399										
	JE	141416										
	ROSS	99585										
	CP PISTONS	C26CP										
<b>454</b>	<b>1990</b>		<b>Truck</b>	<b>1.610</b>	<b>0.990</b>	<b>5/64, 5/64, 3/16</b>	<b>0.275</b>	<b>696</b>	<b>780</b>	<b>90</b>	<b>57</b>	<b>1623</b>
	TRW	L2377F										
	ROSS	78713										

**Assembly Weights with Components**

Updated Jan 7, 2010



**Assembly consists of rod, piston, pin, complete ring package, & locks if used.**

**Minimum assembly weight shown with \*\*\* does not include rod weight**

CID	YEAR	PISTON#	FACTORY HP	MINIMUM COMPRESS. HEIGHT	PIN DIA.	RING GROOVES	MIN DISTANCE FROM TOP OF UPPER RING GROOVE	*Ref only* PISTON WEIGHT	*Ref only* ROD WEIGHT	*Ref only* PIN WEIGHT	*Ref only* RING SET WEIGHT	MINIMUM ASSEMBLY WEIGHT
							TO TOP OF PISTON					
135	83-86		CARBURETED	1.535	0.901	1.5, 1.5, 3.0	0.250	408	660	75	26	1169
	FEDERAL	524P										
	MOGUL											
	ROSS	69194										
135	84-85		ALL TURBO 2.2	1.570		1.5, 1.5, 4.0	0.300	440	660	75	29	1204
	FEDERAL-	532P										
	MOGUL											
	ROSS	75940										
135	86-90		ALL TURBO 2.2	1.550	0.901	1.5, 1.5, 4.0	0.358	412	660	75	29	1176
	FEDERAL	533P										
	MOGUL											
	ROSS	104613										
135	86-88		LIGHT TRUCK 2.2	1.550	0.900	1.5, 1.5, 4.0	0.385	479	660	75	29	1243
	FEDERAL	527P										
	MOGUL											
	ROSS	104609										
153	89-92		ALL TURBO 2.5	1.325	0.900	1.5, 1.5, 4.0	0.248	342	634	75	26	1077
	FEDERAL	H579P										
	MOGUL											
	ROSS	104612										
	ROSS	110010										
170	60-69		ALL	1.735	0.905	5/64, 5/64, 3/16	0.280	423	691	75	37	1226

NHRA Accepted Products

	ROSS	54751											
<b>198</b>	<b>70-74</b>		<b>ALL</b>	<b>1.735</b>	<b>0.905</b>	<b>5/64, 5/64, 3/16</b>	<b>0.280</b>	<b>423</b>	<b>745</b>	<b>75</b>	<b>37</b>	<b>1280</b>	
	ROSS	54751											
<b>225</b>	<b>60-75</b>			<b>1.735</b>	<b>0.905</b>	<b>5/64, 5/64, 3/16</b>	<b>0.280</b>	<b>423</b>	<b>745</b>	<b>75</b>	<b>37</b>	<b>1280</b>	
	ROSS	54751											
<b>225</b>	<b>76-87</b>		<b>ALL</b>	<b>1.735</b>	<b>0.905</b>	<b>5/64, 5/64, 3/16</b>	<b>0.280</b>	<b>423</b>	<b>689</b>	<b>75</b>	<b>37</b>	<b>1224</b>	
	ROSS	54751											
<b>238</b>	<b>87-94</b>		<b>ALL FLAT TOP</b>	<b>1.715</b>	<b>0.984</b>	<b>5/64, 5/64, 3/16</b>	<b>0.265</b>	<b>549</b>	<b>717</b>	<b>90</b>	<b>51</b>	<b>1407</b>	
	TRW	L2406F											
	TRW	L3013F											
	VENOLIA	318											
	SEALED												
	POWER	2414P											
	ROSS	53959											
<b>238</b>	<b>95-96</b>		<b>175</b>	<b>1.740</b>	<b>0.984</b>	<b>5/64, 5/64, 5/32</b>	<b>0.245</b>	<b>565</b>	<b>717</b>	<b>90</b>	<b>48</b>	<b>1420</b>	
	ROSS	100855											
<b>242</b>	<b>91-92</b>		<b>190</b>	<b>1.590</b>	<b>0.930</b>	<b>5/64, 5/64, 5/32</b>	<b>0.230</b>	<b>419</b>	<b>657</b>	<b>84</b>	<b>47</b>	<b>1207</b>	
	<b>CP</b>	<b>A3-CP</b>											
	<b>Fed Mogul</b>	<b>677P</b>											
<b>273</b>	<b>64-69</b>		<b>180</b>	<b>1.745</b>	<b>0.984</b>	<b>5/64, 5/64, 3/16</b>	<b>0.280</b>	<b>483</b>	<b>655</b>	<b>90</b>	<b>43</b>	<b>1271</b>	
	BADGER	P275											
	TRW	L3058F											
	JE	155776											
	FEDERAL												
	MOGUL	322ND											
	ROSS	74231											
	CP PISTONS	M16CP											
<b>273</b>	<b>65-67</b>		<b>235</b>	<b>1.745</b>	<b>0.984</b>	<b>5/64, 5/64, 3/16</b>	<b>0.280</b>	<b>547</b>	<b>655</b>	<b>90</b>	<b>43</b>	<b>1335</b>	
	ROSS	57989											
	CP PISTONS	M14-CP											

NHRA Accepted Products

<b>318</b>	<b>67-97</b>		<b>ALL FLAT TOP</b>	<b>1.715</b>	<b>0.984</b>	<b>5/64,5/64,3/16</b>	<b>0.248</b>	<b>547</b>	<b>655</b>	<b>90</b>	<b>51</b>	<b>1343</b>
	TRW	L2406F										
	TRW	L3013F										
	VENOLIA	318										
	SEALED											
	POWER	2414P										
	ROSS	53959										
	CP PISTONS	M7-CP										
	SEALED											
	POWER	656P										
	<b>DIAMOND</b>	<b>318 MOPAR</b> <b>67-97</b>										
<b>340</b>	<b>68-71</b>		<b>275-290</b>	<b>1.815</b>	<b>0.984</b>	<b>5/64, 5/64, 3/16</b>	<b>0.330</b>	<b>672</b>	<b>655</b>	<b>90</b>	<b>55</b>	<b>1472</b>
	TRW	L2316F										
	SEALED											
	POWER	2332P										
	CHILDS & ALBERT	P1610										
	VENOLIA	275-340										
	BADGER	B284										
	JE	136627										
	ROSS	55328										
	CP PISTONS	M8-CP										
	DIAMOND	68-71 340										
<b>340</b>	<b>72-73</b>		<b>240</b>	<b>1.695</b>	<b>0.984</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>658</b>	<b>655</b>	<b>90</b>	<b>55</b>	<b>1458</b>
	TRW	L3062F										
	SEALED											
	POWER	2369P										
	BADGER	P296										
	TRW	L2385F										
	VENOLIA	240-340										
	JE	148623										
	ROSS	99588										
	CP PISTONS	M5-CP										
	DIAMOND	72-73 340										
<b>360</b>	<b>73-92</b>		<b>ALL</b>	<b>1.570</b>	<b>0.984</b>	<b>5/64,5/64,3/16</b>	<b>0.260</b>	<b>564</b>	<b>655</b>	<b>90</b>	<b>54</b>	<b>1363</b>

NHRA Accepted Products

	TRW	L2405F										
	TRW	L2405P										
	TRW	L3017F										
	FEDERAL											
	MOGUL	405P										
	BADGER	B298										
	VENOLIA	360										
	JE	138213										
	ROSS	53718										
	ARIAS	M731										
	CP PISTONS	M6-CP										
	DIAMOND	73-80 360										
<b>360</b>	<b>80-92</b>		<b>Truck</b>	<b>1.624</b>	<b>0.984</b>	<b>5/64,5/64,3/16</b>	<b>0.260</b>	<b>509</b>	<b>655</b>	<b>90</b>	<b>54</b>	<b>1308</b>
	DIAMOND	87105										
<b>360</b>	<b>93-99</b>		<b>ALL</b>	<b>1.595</b>	<b>0.984</b>	<b>1.5mmx1.5mmx4.0m</b>	<b>0.225</b>	<b>442</b>	<b>655</b>	<b>90</b>	<b>41</b>	<b>1228</b>
	JE	161961										
	CP PISTONS	M4-CP										
	JE	186389										
	ROSS	71157										
	DIAMOND	360 93-99										
<b>383</b>	<b>1962</b>		<b>343</b>	<b>1.875</b>	<b>1.094</b>	<b>5/64,5/64,3/16</b>	<b>0.285</b>	<b>740</b>	<b>810</b>	<b>100</b>	<b>61</b>	<b>1711</b>
	TRW	L2350F										
	SEALED											
	POWER	2257										
	CP PISTONS	M11-CP										
	ROSS	104492										
	LUNATI	383										
<b>383</b>	<b>60-71</b>		<b>ALL 4-BBL.</b>	<b>1.900</b>	<b>1.094</b>	<b>5/64,5/64,3/16</b>	<b>0.330</b>	<b>732</b>	<b>810</b>	<b>100</b>	<b>61</b>	<b>1703</b>
	TRW	L2315F										
	TRW	L3057F										
	SEALED											
	POWER	2257P										
	ROSS	74233										
	CP PISTONS	M17-CP										

NHRA Accepted Products

<b>400</b>	<b>72-78</b>		<b>FLAT TOP</b>	<b>1.800</b>	<b>1.094</b>	<b>5/64, 5/64, 3/16</b>	<b>0.290</b>	<b>747</b>	<b>810</b>	<b>100</b>	<b>64</b>	<b>1721</b>
	TRW	L2387F										
	TRW	L3014F										
	SEALED POWER	2371P										
	ROSS	78691										
<b>413</b>	<b>1962</b>		<b>385-394</b>	<b>2.040</b>	<b>1.094</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>654</b>	<b>820</b>	<b>100</b>	<b>59</b>	<b>1633</b>
	SILVOLITE	1241										
	ROSS	62300										
<b>413</b>	<b>1962</b>		<b>410</b>	<b>2.015</b>	<b>1.094</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>741</b>	<b>820</b>	<b>100</b>	<b>59</b>	<b>1720</b>
	JE	101619										
	CP PISTONS	M10-CP										
	ROSS	106581										
<b>413</b>	<b>1962</b>		<b>420</b>	<b>2.015</b>	<b>1.094</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>741</b>	<b>820</b>	<b>100</b>	<b>59</b>	<b>1720</b>
	CP Piston	M420-CP										
<b>426W</b>	<b>1963</b>		<b>415</b>	<b>2.015</b>	<b>1.094</b>	<b>5/64,5/64,3/16</b>	<b>0.250</b>	<b>741</b>	<b>820</b>	<b>100</b>	<b>61</b>	<b>1722</b>
	JE	2303										
	TRW	L2184										
	CHILDS&ALBE RT	P2520L										
	ROSS	99590										
	CP PISTONS	M13CP										
<b>426W</b>	<b>1964</b>		<b>415</b>	<b>2.015</b>	<b>1.094</b>	<b>5/64,5/64,3/16</b>	<b>0.250</b>	<b>741</b>	<b>820</b>	<b>100</b>	<b>61</b>	<b>1722</b>
	JE	106493										
	CP PISTONS	M2-CP										
	ROSS	105264										
<b>426W</b>	<b>63-64</b>		<b>425</b>	<b>2.015</b>	<b>1.094</b>	<b>5/64,5/64,3/16</b>	<b>0.250</b>	<b>741</b>	<b>820</b>	<b>100</b>	<b>61</b>	<b>1722</b>
	TRW	L2185										
	SEALED POWER	1756P										

NHRA Accepted Products

	CP PISTONS	M3-CP										
	JE	2302										
	CHILDS&ALBE											
	RT	P2520H										
	ROSS	78648										
<b>426</b>	<b>66-71</b>		<b>STREET HEMI</b>	<b>1.965</b>	<b>1.031</b>	<b>5/64,5/64,3/16</b>	<b>0.355</b>	<b>805</b>	<b>842</b>	<b>95</b>	<b>61</b>	<b>1803</b>
	JE	1599										
	ARIAS	M661										
	ROSS	68472										
	CP PISTONS	M9-CP										
	DIAMOND	ST HEMI 66-71										
<b>426</b>	<b>64-65</b>		<b>HEMI</b>	<b>1.965</b>	<b>1.031</b>	<b>5/64,5/64,3/16</b>	<b>0.355</b>	<b>836</b>	<b>842</b>	<b>95</b>	<b>61</b>	<b>1834</b>
	CP PISTONS	M19-CP										
<b>440</b>	<b>66-71</b>		<b>ALL 4-BBL. &amp; 69 6-PAK</b>	<b>1.940</b>	<b>1.094</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>749</b>	<b>820</b>	<b>100</b>	<b>63</b>	<b>1732</b>
	TRW	L2310F										
	SEALED POWER	2286										
	TRW	L2266F										
	TRW	L3059F										
	VENOLIA	390-440										
	JE	172450										
	ROSS	60820										
	ARIAS	M662										
	CP PISTONS	M12-CP										
<b>440</b>	<b>70-71</b>		<b>6-PAK</b>	<b>2.035</b>	<b>1.094</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>749</b>	<b>820</b>	<b>100</b>	<b>63</b>	<b>1732</b>
	TRW	L2355F										
	SEALED POWER	2350P										
	NORRIS	P2112AX										
	VENOLIA	440										
	JE	138939										
	ROSS	58342										
	CP PISTONS	M1-CP										
	DIAMOND	440+6										

NHRA Accepted Products

<b>440</b>	<b>72-78</b>		<b>ALL HI PERF. 4 BRL.</b>	<b>1.885</b>	<b>1.094</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>749</b>	<b>820</b>	<b>100</b>	<b>63</b>	<b>1732</b>
	<b>CP PISTONS</b>	<b>M15-CP</b>										
	ROSS	105419										
<b>488</b>	<b>98-99</b>		<b>ALL DISH</b>	<b>1.595</b>	<b>0.984</b>	<b>5/64, 5/64, 3/16</b>	<b>0.225</b>	<b>457</b>	<b>725</b>	<b>90</b>	<b>54</b>	<b>1326</b>
	JE	161961										
	ROSS	105149										

## Assembly Weights with Components

Updated Feb 16, 2010

# Ford

**Assembly consists of rod, piston, pin, complete ring package, & locks if used.**

**Minimum assembly weight shown with \*\*\* does not include rod weight**

CID	YEAR	PISTON#	FACTORY HP	MINIMUM COMPRESS. HEIGHT	PIN DIA.	RING GROOVES	MIN	*Ref only*	*Ref only*	*Ref only*	*Ref only*	MINIMUM ASSEMBLY WEIGHT
							DISTANCE FROM TOP OF UPPER RING GROOVE TO TOP OF PISTON					
97	1980		67	1.610	0.812	1/16, 5/64, 5/32	0.250	350	639	65	27	1081
	ARIAS	20611										
98	81-83		ALL	1.395	0.812	1/16, 5/64, 5/32	0.250	345	552	65	27	989
	FEDERAL											
	MOGUL	484P										
	BADGER	P759										
	BADGER	P761										
	ROSS	68586										
98	83-85		ALL	1.535	0.812	1.6, 2.0, 4.0	0.250	344	552	65	27	988
	FEDERAL											
	MOGUL	488P										
116	85-86		w/EFI	1.250	0.812	1.5, 1.5, 3.0	0.260	306	520	65	22	913
	FEDERAL											
	MOGUL	610P										
	ROSS	104821										
116	85-86		w/o EFI	1.250	0.812	1.5, 1.5, 3.0	0.260	306	520	65	22	913
	FEDERAL											
	MOGUL	494P										
116	87-95		w/EFI	1.200	0.812	1.5, 1.5, 3.0	0.265	321	520	65	22	928
	FEDERAL											
	MOGUL	H542P										
	ROSS	104823										

NHRA Accepted Products

116	<b>87-93</b> FEDERAL MOGUL	H529P	w/CFI	<b>1.200</b>	<b>0.812</b>	<b>1.5, 1.5, 3.0</b>	<b>0.265</b>	<b>321</b>	<b>520</b>	<b>65</b>	<b>22</b>	<b>928</b>
122	<b>71-74</b> TRW SEALED POWER SILVOLITE ROSS	L1252F 2379P 1156 104585	ALL	<b>1.560</b>	<b>0.945</b>	<b>2.0, 2.5, 4.0</b>	<b>0.300</b>	<b>479</b>	<b>640</b>	<b>80</b>	<b>44</b>	<b>1243</b>
140	<b>74-82</b> TRW PERFECT CIRCLE ROSS	L2455 224-2119 78693	ALL	<b>1.570</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.273</b>	<b>485</b>	<b>625</b>	<b>80</b>	<b>47</b>	<b>1237</b>
140	<b>83-87</b> TRW SEALED POWER ROSS	L2500F 2720P 104416	ALL	<b>1.570</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.270</b>	<b>463</b>	<b>625</b>	<b>80</b>	<b>47</b>	<b>1215</b>
140	<b>83-89</b> CP PISTONS TRW WISECO	F8-CP L2500 LDA83005	TURBO	<b>1.570</b>	<b>0.912</b>	<b>5/64,5/64,3/16</b>	<b>0.268</b>	<b>457</b>	<b>625</b>	<b>80</b>	<b>47</b>	<b>1209</b>
140	<b>1988</b> FEDERAL MOGUL ROSS	H537P 104608	ALL	<b>1.550</b>	<b>0.912</b>	<b>1.5, 1.5, 4.0</b>	<b>0.275</b>	<b>484</b>	<b>625</b>	<b>80</b>	<b>36</b>	<b>1225</b>
140	<b>91-96</b> VENOLIA	2300	RANGER	<b>1.550</b>	<b>0.912</b>	<b>1.5, 1.5, 4.0</b>	<b>0.275</b>	<b>311</b>	<b>625</b>	<b>80</b>	<b>36</b>	<b>1052</b>
140	<b>1997</b> CP PISTONS ROSS	F12-CP 105404	ALL FLAT TOP	<b>1.310</b>	<b>0.912</b>	<b>1.5mm/1.5mm/3m</b>	<b>0.245</b>	<b>371</b>	<b>625</b>	<b>80</b>	<b>32</b>	<b>1108</b>

NHRA Accepted Products

<b>170</b>	<b>61-72</b> FEDERAL MOGUL ROSS	302NP 104586	<b>ALL</b>	<b>1.555</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.290</b>	<b>468</b>	<b>503</b>	<b>80</b>	<b>40</b>	<b>1091</b>
<b>200</b>	<b>72-76</b> TRW	L2217	<b>74-91</b>	<b>1.475</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.265</b>	<b>480</b>	<b>503</b>	<b>80</b>	<b>45</b>	<b>1108</b>
<b>240</b>	<b>65-69</b> CP PISTONS TRW TRW SEALED POWER	F13-CP L2305F L3003F 2251P	<b>ALL</b>	<b>1.580</b>	<b>0.912</b>	<b>5/64,5/64,3/16</b>	<b>0.265</b>	<b>583</b>	<b>722</b>	<b>80</b>	<b>54</b>	<b>1439</b>
<b>281</b>	<b>95-98</b> TRW Probe ROSS	L2608 11884 104412	<b>All 4V</b>	<b>1.190</b>	<b>0.866</b>	<b>1.5, 1.5, 3.0</b>	<b>0.220</b>	<b>338</b>	<b>562</b>	<b>70</b>	<b>28</b>	<b>998</b>
<b>281</b>	<b>2005-2009</b> <b>CP PISTON</b>	<b>F16CP</b>	<b>All 3V</b>	<b>1.215</b>	<b>0.866</b>	<b>1.5, 1.5, 3.0</b>	<b>0.140</b>	<b>355</b>	<b>562</b>	<b>70</b>	<b>28</b>	<b>1015</b>
<b>281</b>	<b>95-98</b> TRW Probe ROSS	L2609 11883 104407	<b>All 2V</b>	<b>1.190</b>	<b>0.866</b>	<b>1.5, 1.5, 3.0</b>	<b>0.220</b>	<b>323</b>	<b>562</b>	<b>70</b>	<b>28</b>	<b>983</b>
<b>289</b>	<b>63-68</b> TRW TRW SEALED POWER CP PISTONS ROSS	L2305F L3003F 2251P F13-CP 104413	<b>195-200</b>	<b>1.580</b>	<b>0.912</b>	<b>5/64,5/64,3/16</b>	<b>0.265</b>	<b>579</b>	<b>560</b>	<b>80</b>	<b>54</b>	<b>1273</b>
<b>289</b>	<b>63-67</b> ROSS	55773	<b>210-225- 271</b>	<b>1.580</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>584</b>	<b>560</b>	<b>80</b>	<b>54</b>	<b>1278</b>

NHRA Accepted Products

	TRW	L2482										
<b>302</b>	<b>68-71</b>		<b>210-230</b>	<b>1.580</b>	<b>0.912</b>	<b>5/64,5/64,3/16</b>	<b>0.240</b>	<b>575</b>	<b>560</b>	<b>80</b>	<b>54</b>	<b>1269</b>
	TRW	2305F										
	TRW	3003F										
	SEALED POWER	2251P										
	CP PISTONS ROSS	F13-CP 104413										
<b>302</b>	<b>1968</b>		<b>230</b>	<b>1.580</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.240</b>	<b>575</b>	<b>560</b>	<b>80</b>	<b>54</b>	<b>1269</b>
	SEALED POWER	H273P										
	ROSS	104618										
<b>302</b>	<b>69-70</b>		<b>BOSS</b>	<b>1.510</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.320</b>	<b>509</b>	<b>560</b>	<b>80</b>	<b>54</b>	<b>1203</b>
	TRW	L2324F										
	ROSS	103447										
<b>302</b>	<b>1972</b>		<b>ALL</b>	<b>1.580</b>	<b>0.912</b>	<b>5/64,5/64,3/16</b>	<b>0.265</b>	<b>583</b>	<b>560</b>	<b>80</b>	<b>54</b>	<b>1277</b>
	CP PISTONS	F13-CP										
	TRW	2305F										
	TRW	3003F										
	SEALED POWER	2251P										
<b>302</b>	<b>77-85</b>		<b>ALL &amp; ALL H.O.</b>	<b>1.580</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>559</b>	<b>560</b>	<b>80</b>	<b>54</b>	<b>1253</b>
	TRW	L2482										
	SEALED POWER	273AP										
	ROSS	55773										
	CP PISTONS	F14-CP										
<b>302</b>	<b>1986</b>		<b>ALL</b>	<b>1.580</b>	<b>0.912</b>	<b>1.5mmx1.5mmx4.0m</b>	<b>0.250</b>	<b>590</b>	<b>560</b>	<b>80</b>	<b>54</b>	<b>1284</b>
	VENOLIA	302-200										
<b>302</b>	<b>87-95</b>		<b>ALL</b>	<b>1.580</b>	<b>0.912</b>	<b>1.5mmx1.5mmx4.0m 1/16, 1/16, 3/16 Opt</b>	<b>0.240</b>	<b>528</b>	<b>560</b>	<b>80</b>	<b>41</b>	<b>1209</b>
	JE	141602										

NHRA Accepted Products

	STERLING	H606P										
	VENOLIA	302 5.0										
	LUNATI	302										
	ROSS	99595										
	CP PISTON	F5-CP										
<b>351W</b>	<b>1969</b>		<b>290</b>	<b>1.700</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.230</b>	<b>538</b>	<b>675</b>	<b>80</b>	<b>54</b>	<b>1347</b>
	Silvolite	1144										
	Sealed Power	336P										
<b>351C</b>	<b>70-72</b>		<b>All Flat Top</b>	<b>1.610</b>	<b>0.912</b>	<b>5/64, 5/64, 3/16</b>	<b>0.359</b>	<b>562</b>	<b>660</b>	<b>80</b>	<b>54</b>	<b>1356</b>
	TRW	L2379F										
	SEALED POWER	2298P										
	VENOLIA	351										
	JE	101669										
	BADGER	P728										
	ARIAS	F701										
	CP PISTONS	F1-CP										
	ROSS	99596										
	JE	291583										
	Diamond	80026										
<b>351</b>	<b>1971</b>		<b>BOSS 330</b>	<b>1.610</b>	<b>0.912</b>	<b>5/64,5/64,3/16</b>	<b>0.350</b>	<b>562</b>	<b>660</b>	<b>80</b>	<b>54</b>	<b>1356</b>
	VENOLIA	BOSS 351										
	CP PISTONS	F11-CP										
	ROSS	106580										
<b>351</b>	<b>73-74</b>		<b>ALL 4-BBL.</b>	<b>1.610</b>	<b>0.912</b>	<b>5/64,5/64,3/16</b>	<b>0.340</b>	<b>583</b>	<b>660</b>	<b>80</b>	<b>54</b>	<b>1377</b>
	TRW	L2416										
	VENOLIA	351-C										
	ARIAS	F731										
	JE	103623										
	STERLING	425P										
	L&L	LLD3-6108-N										
	CP PISTONS	F9-CP										
	ROSS	78472										

NHRA Accepted Products

<b>351W</b>	<b>1995</b> CP PISTONS	F15-CP	<b>300</b>	<b>1.760</b>	<b>0.912</b>	<b>1.5mm/1.5mm/4m</b>	<b>0.230</b>	<b>610</b>	<b>675</b>	<b>80</b>	<b>41</b>	<b>1406</b>
<b>390</b>	<b>66-70</b> TRW TRW SEALED POWER VENOLIA JE ROSS CP PISTONS Diamond	L2291F L3043F 2217P 390-320 137691 50132 F4-CP 80024	<b>ALL 4-BBL.</b>	<b>1.745</b>	<b>0.975</b>	<b>5/64, 3/32, 3/16</b>	<b>0.305</b>	<b>618</b>	<b>765</b>	<b>90</b>	<b>59</b>	<b>1532</b>
<b>390</b>	<b>61-67</b> ROSS	<b>79377</b>	<b>265-270-300</b>	<b>1.745</b>	<b>0.975</b>	<b>5/64, 3/32, 3/16</b>	<b>0.305</b>	<b>618</b>	<b>765</b>	<b>90</b>	<b>59</b>	<b>1532</b>
<b>427</b>	<b>64</b> TRW JE VENOLIA ROSS CP PISTONS JE	L2244F 9976 427-410 53207 F3-CP 277958	<b>410-425 Hi Riser Only</b>	<b>1.745</b>	<b>0.975</b>	<b>1/16,1/16,3/16</b>	<b>0.280</b>	<b>621</b>	<b>765</b>	<b>90</b>	<b>52</b>	<b>1528</b>
<b>427</b>	<b>66-67</b> TRW JE VENOLIA ROSS CP PISTONS JE	L2244F 9976 427-410 53207 F3-CP 277958	<b>410-425</b>	<b>1.745</b>	<b>0.975</b>	<b>1/16,1/16,3/16</b>	<b>0.280</b>	<b>621</b>	<b>765</b>	<b>90</b>	<b>52</b>	<b>1528</b>
<b>428</b>	<b>68-70</b> TRW	L2303F	<b>335</b>	<b>1.640</b>	<b>0.975</b>	<b>5/64, 5/64, 3/16</b>	<b>0.255</b>	<b>632</b>	<b>765</b>	<b>90</b>	<b>58</b>	<b>1545</b>

NHRA Accepted Products

	SEALED											
	POWER	2287P										
	JE	8043										
	VENOLIA	428										
	ARIAS	F681										
	ROSS	54937										
	CP PISTONS	F2-CP										
<b>428</b>	<b>1967</b>		<b>SHELBY, FLAT</b>	<b>1.640</b>	<b>0.975</b>	<b>5/64, 5/64, 3/16</b>	<b>0.250</b>	<b>614</b>	<b>765</b>	<b>90</b>	<b>58</b>	<b>1527</b>
	ARIAS	F671										
	JE	143290										
	ROSS	60241										
	CP PISTONS	F7-CP										
	Diamond	80025										
<b>428</b>	<b>68-69</b>		<b>SHELBY, FLAT</b>	<b>1.640</b>	<b>0.975</b>	<b>5/64,5/64,3/16</b>	<b>0.250</b>	<b>601</b>	<b>765</b>	<b>90</b>	<b>58</b>	<b>1514</b>
	JE	129775										
	ARIAS	F682										
	ROSS	66525										
	CP PISTONS	F10CP										
<b>429</b>	<b>69-71</b>		<b>370-375</b>	<b>1.848</b>	<b>1.040</b>	<b>5/64, 5/64, 3/16</b>	<b>0.340</b>	<b>768</b>	<b>785</b>	<b>95</b>	<b>65</b>	<b>1713</b>
	TRW	L2366F										
	JE	3977										
	CP PISTONS	F6-CP										
	ROSS	78473										
<b>429</b>	<b>69-70</b>		<b>BOSS (Shotgun)</b>	<b>1.825</b>	<b>1.040</b>	<b>5/64, 5/64, 3/16</b>	<b>0.450</b>	<b>746</b>	<b>785</b>	<b>95</b>	<b>65</b>	<b>1691</b>
	ROSS	67020										

## Assembly Weights with Components

Updated Feb 3, 2010

**Oldsmobile**

Assembly consists of rod, piston, pin, complete ring package, &amp; locks if used.

Minimum assembly weight shown with \*\*\* does not include rod weight

CID	YEAR	PISTON#	FACTORY HP	MINIMUM COMPRESS. HEIGHT	PIN DIA.	RING GROOVES	MIN DISTANCE	*Ref	*Ref	*Ref	*Ref	MINIMUM ASSEMBLY WEIGHT
							FROM TOP OF UPPER RING GROOVE TO TOP OF PISTON	only* PISTON WEIGHT	only* ROD WEIGHT	only* PIN WEIGHT	only* RING SET WEIGHT	
138	88-89		150	1.215	0.866	1.5, 1.5, 3.0	0.242	394	670	70	29	1163
	VENOLIA	138										
	ROSS	105405										
231	75 & 77		ALL	1.800		5/64, 5/64, 3/16	0.230	501	655	80	48	1284
	ROSS	120631										
260	77-82		105-111	1.550	0.980	5/64, 5/64, 3/16	0.240	464	578	90	40	1172
	TRW	L3037F										
	ROSS	104399										
307	80-89		138-180	1.590	0.980	5/64,5/64,3/16	0.230	538	578	90	48	1254
	VENOLIA	307										
	STERLING	472P										
	JE	154251										
	CP PISTONS	04-CP										
	ROSS	74229										
350	71-76		ALL DISH	1.585	0.980	5/64, 5/64, 3/16	0.245	480	578	90	48	1196
	VENOLIA	350-240										
	ROSS	75100										
	CP PISTONS	07-CP										
350	73-80		HIGH PERF	1.585	0.980	5/64,5/64,3/16	0.245	614	578	90	48	1330
	TRW	L2412										
	CP PISTONS	05-CP										
	ROSS	105262										
	Silvolite	1633										

NHRA Accepted Products

<b>350</b>	<b>68-70</b>		<b>ALL W-31</b>	<b>1.585</b>	<b>0.980</b>	<b>5/64, 5/64, 3/16</b>	<b>0.245</b>	<b>629</b>	<b>578</b>	<b>90</b>	<b>48</b>	<b>1345</b>
	TRW	L2320F										
	ROSS	78690										
<b>400</b>	<b>65-67</b>		<b>ALL</b>	<b>1.590</b>	<b>0.980</b>	<b>5/64,5/64,3/16</b>	<b>0.250</b>	<b>651</b>	<b>820</b>	<b>90</b>	<b>50</b>	<b>1611</b>
	TRW	2243F										
	SEALED POWER	2249P										
	VENOLIA	5844										
	CP PISTONS	06-CP										
<b>403</b>	<b>77-79</b>		<b>ALL</b>	<b>1.585</b>	<b>0.980</b>	<b>5/64,5/64,3/16</b>	<b>0.230</b>	<b>673</b>	<b>578</b>	<b>90</b>	<b>64</b>	<b>1405</b>
	TRW	L2451F										
	TRW	L3067F										
	STERLING	466P										
	BADGER	B411										
	VENOLIA	403 VENOLIA										
	CP PISTONS	02-CP										
	ROSS	74227										
<b>455</b>	<b>68-70</b>		<b>ALL 4-BBL.</b>	<b>1.710</b>	<b>0.980</b>	<b>5/64, 5/64, 3/16</b>	<b>0.200</b>	<b>574</b>	<b>820</b>	<b>90</b>	<b>57</b>	<b>1541</b>
	TRW	2323F										
	TRW	L3078F										
	SEALED POWER	2278P										
	ROSS	38720										
	CP PISTONS	03-CP										
	Diamond	68-70 Olds 455										
<b>455</b>	<b>71-76</b>		<b>ALL 4-BBL.</b>	<b>1.725</b>	<b>0.980</b>	<b>5/64, 5/64, 3/16</b>	<b>0.245</b>	<b>650</b>	<b>820</b>	<b>90</b>	<b>57</b>	<b>1617</b>
	VENOLIA	455										
	TRW	L2390										
	ROSS	54176										
	CP PISTONS	O1-CP										
	Diamond	71-76 Olds 455										

**Assembly Weights with Components**

Updated August 27, 2008

**Pontiac**

**Assembly consists of rod, piston, pin, complete ring package, & locks if used.**

**Minimum assembly weight shown with \*\*\* does not include rod weight**

CID	YEAR	PISTON #	FACTORY HP	MINIMUM COMPRESS. HEIGHT	PIN DIA.	RING GROOVES	MIN DISTANCE	*Ref	*Ref	*Ref	*Ref	MINIMUM ASSEMBLY WEIGHT
							FROM TOP OF UPPER RING GROOVE TO TOP OF PISTON	only* PISTON WEIGHT	only* ROD WEIGHT	only* PIN WEIGHT	only* RING SET WEIGHT	
231	1989		Turbo V-6	1.780	0.940	5/64, 5/64, 3/16	0.250	615	633	80	48	1376
	JE	181379										
231	95-02		200	1.070	0.866	1.2, 1.5, 2.0	0.155	372	633	70	27	1102
	JE	150052										
301	77-81		135-155	1.560	0.927	5/64, 5/64, 3/16	0.290	545	606	80	54	1285
	TRW	2445										
	BADGER	P483										
	SILVOLITE	1527										
	ROSS	78518										
	CP PISTONS	P4-CP										
301	1981		225 TURBO	1.565	0.927	5/64, 5/64, 3/16	0.290	637	606	80	54	1377
	ROSS	73026										
350	68-74		265-330	1.690	0.980	5/64,5/64,3/16	0.295	575	760	90	50	1475
	TRW	L2339										
350	74-77		155-170-200	1.690	0.980	5/64,5/64,3/16	0.295	557	760	90	50	1457
	VENOLIA	985										
	VENOLIA	350										
	CP PISTONS	P2-CP										
	ROSS	69387										

NHRA Accepted Products

<b>389</b>	<b>60-66</b>		<b>All</b>	<b>1.690</b>	<b>0.980</b>	<b>5/64,5/64,3/16</b>	<b>0.280</b>	<b>572</b>	<b>760</b>	<b>90</b>	<b>55</b>	<b>1477</b>
	FEDERAL MOGUL	228P										
	JE	278567										
	Venolia	389-318										
<b>400</b>	<b>67-79</b>		<b>ALL</b>	<b>1.695</b>	<b>0.980</b>	<b>5/64, 5/64, 3/16</b>	<b>0.320</b>	<b>551</b>	<b>760</b>	<b>90</b>	<b>57</b>	<b>1458</b>
	VENOLIA	400										
	TRW	L2440										
	SPEED PRO	2227P										
	TRW	L2262										
	NAPA	1670										
	JE	30420										
	CP PISTONS	P1-CP										
	ROSS	66045										
<b>455</b>	<b>73-74</b>		<b>290</b>	<b>1.470</b>	<b>0.980</b>	<b>5/64, 1/16, 3/16</b>	<b>0.270</b>	<b>535</b>	<b>760</b>	<b>90</b>	<b>54</b>	<b>1439</b>
	VENOLIA	455										
<b>455</b>	<b>70-74</b>		<b>ALL EX. SUPER DUTY</b>	<b>1.470</b>	<b>0.980</b>	<b>5/64, 1/16, 3/16</b>	<b>0.270</b>	<b>535</b>	<b>760</b>	<b>90</b>	<b>54</b>	<b>1439</b>
	VENOLIA	455-435										
	TRW	L2359F										
	TRW	L3088F										
	SEALED POWER	2365P										
	JE	146348										
	ROSS	99600										
	CP PISTONS	P3-CP										
<b>455</b>	<b>73-74</b>		<b>SUPER DUTY</b>	<b>1.470</b>	<b>0.980</b>	<b>5/64, 5/64, 3/16</b>	<b>0.270</b>	<b>535</b>	<b>760</b>	<b>90</b>	<b>54</b>	<b>1439</b>
	TRW	L2423										
	ROSS	105260										

# NHRA Accepted Stock & Super Stock Replacement Rods

Updated Jan 7, 2010

**Bold printed items designate recently added since last revision**

## STOCK

Min rod journal sizes are 0.070" under listed sizes of OE Rod Journal or OE Rod Journal of accepted rod

Min main journal sizes are 0.070" under listed sizes if spacer bearings NOT used

Refer to Stock Eliminator Piston Replacement list for minimum assembly weight

Must use OE size pin or larger

## SUPER STOCK

No minimum sizes of rod or main journals.

B.E. size listings are as rod is manufacturerd, no minimum size

S.E. size listings are as rod is manufactured. No pin size restrictions in SS.

Weights may be up to 2% lighter than listed weights

## Length tolerances are +/- .025" from rod lengths shown in NHRA Tech Bulletins

Rod Identified with \*\* discontinued by Manufacturer - this rod accepted by NHRA as a legal accepted replacement rod

### **AMC 199/232**

OE 6.125 length, 657 grams minimum (199/232)

OE Rod Journal - 2.095 Rod housing - 2.208 (199/232)

#### **ROD MANUFACTURER**

EAGLE

#### **NOTES**

B.E. 2.205 S.E. 0.906 Length 6.150 Wgt 667

#### **PART NUMBER**

6150AM

SB Chev Large Journal

### **AMC 258/290/304/343/360**

OE 5.875 length, 590 grams minimum (258/290/304/343/360)

OE Rod Journal - 2.095 Rod housing - 2.208 (258/290/304/343/360)

OE Main Journal - 2.499 Main Housing -2.692 (258)

OE Main Journal - 2.748 Main Housing -2.941 (290/304/343/360)

#### **ROD MANUFACTURER**

MANLEY 5.850

MANLEY 5.850

K1

OLIVER 5.850

OLIVER 5.850

#### **NOTES**

B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 573

B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 659

B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 618

B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 590

B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 630

#### **PART NUMBER**

14116

14152

CH5850ALLB1

C5850STUL8

C5850STLT8

SB Chev Large Journal

SB Chev Large Journal

SB Chev Large Journal

SB Chev Large Journal

SB Chev Large Journal

## NHRA Accepted Products

MANLEY 5.850	B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 605	14352	SB Chev Large Journal
MANLEY 5.850	B.E. 2.125 S.E. 0.927 Length 5.850 Wgt 603	14452	SB Chev Small Journal
EAGLE 5.850	B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 650	5850B3D	SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.875 Wgt 673	C350-75850H	SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.875 Wgt 630	C350-65850S	SB Chev Large Journal
SCAT	B.E. 2.205 S.E. 0.927 Length 5.875 Wgt 633	1933S	343 AMC Journal

## AMC 390/401

1968, 1969 OE 5.790 length, 585 grams minimum (390)  
 1969 390/340 hp 5.790 length or 5.858 length, 585 grams minimum  
 OE Rod Journal - 2.249 Rod housing - 2.375 (390/401)  
 OE Main Journal - 2.748 Main Housing -2.941 (390/401)  
 1970 390 & all 401 OE 5.858 length, 585 grams minimum

### ROD MANUFACTURER

### NOTES

### PART NUMBER

MANLEY 5.850	B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 573	14116	SB Chev Large Journal
MANLEY 5.850	B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 659	14152	SB Chev Large Journal
K1	B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 618	CH5850ALLB1	SB Chev Large Journal
OLIVER 5.850	B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 590	C5850STUL8	SB Chev Large Journal
OLIVER 5.850	B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 630	C5850STLT8	SB Chev Large Journal
MANLEY 5.850	B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 605	14352	SB Chev Large Journal
MANLEY 5.850	B.E. 2.125 S.E. 0.927 Length 5.850 Wgt 603	14452	SB Chev Small Journal
EAGLE 5.850	B.E. 2.225 S.E. 0.927 Length 5.850 Wgt 650	5850B3D	SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.875 Wgt 673	C350-75850H	SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.875 Wgt 630	C350-65850S	SB Chev Large Journal
SCAT	B.E. 2.205 S.E. 0.927 Length 5.875 Wgt 633	1933S	343 AMC Journal
CAT	B.E. 2.374 S.E. 1.001 Length 5.858 Wgt 694	CRS 5858	343 AMC Journal

## BUICK 350

OE 6.387 length, 635 grams minimum  
 OE Rod Journal - 2.000 Rod Housing - 2.125  
 OE Main Journal - 3.000 Main Housing - 3.189

### ROD MANUFACTURER

### NOTES

### PART NUMBER

HPE	B.E. 2.125 S.E. 0.938 Length 6.381 Wgt 649	B3812PR
HPE	B.E. 2.125 S.E. 0.938 Length 6.382 Wgt 656	B3812B

## BUICK 400/455

## NHRA Accepted Products

OE 6.607 length, 748 grams minimum  
 OE Rod Journal - 2.250 Rod Housing - 2.374  
 OE Main Journal - 3.250 Main Housing - 3.438

ROD MANUFACTURER	NOTES	PART NUMBER
TA	B.E. 2.374 S.E. 0.996 Length 6.607 Wgt 771	TA 1633 400/455 Buick
CROWER	B.E. 2.375 S.E. 0.9806 Length 6.625	F91059 Pont
OLIVER	B.E. 2.375 S.E. 0.98096 Length 6.6250	ORPPONT6625 Pont
EAGLE	B.E. 2.375 S.E. 0.947 Length 6.625 Wgt 760	CRS6635 Pont
EAGLE	B.E. 2.375 S.E. 0.947 Length 6.625 Wgt 760	CRS6625P3D Pont
CHILDS & ALBERT	B.E. 2.375 S.E. 0.947 Length 6.625	389-12
CROWER	B.E. 2.375 S.E. 0.947 Length 6.625 Wgt 830	SP93419 Pont
OLIVER	B.E. 2.375 S.E. 0.980 Length 6.625 Wgt 790	P6625PONT Pont
OLIVER	B.E. 2.375 S.E. 0.980 Length 6.625 Wgt 819	P6625PONTFR8 Pont
CARRILLO	B.E. 2.375 S.E. 0.990 Length 6.625 Wgt 834	C427-76635S Pont
CARRILLO	B.E. 2.375 S.E. 0.990 Length 6.625 Wgt 787	C427-A76635H Pont

## Chevy V6

OE 5.700 length, 550 grams minimum  
 OE Rod Journal - 2.100 Rod Housing - 2.225  
 OE Main Journal - 2.448 Main Housing - 2.640

ROD MANUFACTURER	NOTES	PART NUMBER
EAGLE	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 664	5700S6 SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 555	14101 SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 668	C350-75700 SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 627	C350-65700 SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 627	C35-A75700 SB Chev Large Journal

## Chevy V8 265 / 4.3L

OE 5.964" length, 580 grams minimum  
 OE Rod Journal - 2.100 Rod Housing - 2.225  
 OE Main Journal - 2.448 Main Housing - 2.641

ROD MANUFACTURER	NOTES	PART NUMBER
Eagle	B.E. 2.225 S.E..875 Length 5.959 Wgt 650	CRS-6000BS 265 Chevy
K-1	B.E. 2.225 S.E..874 Length 5.965 Wgt 580	CH5964ALYB8-A 265 Chevy

## NHRA Accepted Products

### S/B Chevy

OE 5.700" length, 550 grams minimum

OE Small Rod Journal - 2.000 Rod Housing - 2.125

OE Large Rod Journal - 2.100 Rod Housing 2.225

OE Small Main Journal - 2.298 Main Housing - 2.491

OE Large Main Journal - 2.448 Main Housing - 2.641

GM Replacement Block - the 10051183 is an acceptable replacement block for small block GM cars.

Crankshaft spacers permitted in Stock with above replacement block.

Refer to page 6 of NHRA Technical Policies & Procedures

Large journal block acceptable replacement block for small journal 302 & 327 blocks

ROD MANUFACTURER	NOTES	PART NUMBER	
CALLIES	B.E. S.E. Length 5.700 Wgt	CIA-1	
K1	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 678	CH5700ALLB1	SB Chev Large Journal
OLIVER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 656	ORP5700	SB Chev Large Journal
EAGLE	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 630	CRS-5700B	SB Chev Large Journal
EAGLE	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 630	CRS-5700B3D	SB Chev Large Journal
EAGLE	B.E. 2.125 S.E. 0.927 Length 5.700 Wgt 655	CRS-5700S3D	SB Chev Small Journal
SUMMIT	B.E. 2.225 S.E. 0.875 Length 5.700 Wgt 655	SES-3-60L05B578	SB Chev Large Journal
SUMMIT	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 550	SES-3-60L05B570	SB Chev Large Journal
LUNATI	B.E. 2.225 S.E. 0.027 Length 5.700 Wgt 600	A2	SB Chev Large Journal
LUNATI	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 600	LAA1	SB Chev Large Journal
LUNATI	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 588	LHA1	SB Chev Large Journal
LUNATI	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 600	LHAF	SB Chev Large Journal
CHILDS & ALBERT	B.E. 2.125 S.E. 0.927 Length 5.700 Wgt 622	327-03 LW	SB Chev Small Journal
CHILDS & ALBERT	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt	350-12 LW	SB Chev Large Journal
CROWER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 587	CR 5700	SB Chev Large Journal
CROWER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 595	SP91205	SB Chev Large Journal
CROWER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 710	B93005	SB Chev Large Journal
CROWER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 660	M93005	SB Chev Large Journal
CROWER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 605	LW93005	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 555	14101	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 685	14050	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.875 Length 5.700 Wgt 570	14104	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 599	14350	SB Chev Large Journal
MANLEY	B.E. 2.125 S.E. 0.927 Length 5.700 Wgt 571	14105	SB Chev Small Journal
MANLEY	B.E. 2.125 S.E. 0.875 Length 5.700 Wgt 579	14108	SB Chev Small Journal

## NHRA Accepted Products

MANLEY	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 580	14201	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 655	14150	SB Chev Large Journal
SAENZ	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 660	IV 9574	SB Chev Large Journal
MANLEY	B.E. 2.125 S.E. 0.927 Length 5.700 Wgt 568	14109	SB Chev Small Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 564	14112	SB Chev Large Journal
MANLEY	B.E. 2.125 S.E. 0.927 Length 5.700 Wgt 597	14450	SB Chev Small Journal
OLIVER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 648	C5700STLT8	SB Chev Large Journal
OLIVER	B.E. 2.125 S.E. 0.927 Length 5.700 Wgt 632	C5700SMLT8	SB Chev Small Journal
OLIVER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 676	C5700STFR8	SB Chev Large Journal
OLIVER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 541	C5700STSL	SB Chev Large Journal
OLIVER	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 602	C5700STUL	SB Chev Large Journal
MANLEY	B.E. 2.125 S.E. 0.875 Length 5.700 Wgt 550	14440	SB Chev Small Journal
MANLEY	B.E. 2.225 S.E. 0.875 Length 5.700 Wgt 550	14441	SB Chev Large Journal
CAT	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 649	CRS-5700	SB Chev Large Journal
CAT	B.E. 2.125 S.E. 0.927 Length 5.700 Wgt 692	CRS-5700S	SB Chev Small Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 668	C350-75700	SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 627	C350-65700	SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 627	C35-A75700	SB Chev Large Journal
EAGLE	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 550	SCR5700BP	SB Chev Large Journal
EAGLE	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 561	SCR5700BB	SB Chev Large Journal
SCAT	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 597	2-ICR5700P	SB Chev Large Journal
OLIVER	B.E. 2.125 S.E. 0.927 Length 5.700 Wgt 568	C5700 SMUL-3.8	SB Chev Small Journal
OLIVER	B.E. 2.231 S.E. 0.932 Length 5.706 Wgt 610	C5700 SPT8	SB Chev Large Journal
OLIVER	B.E. 2.125 S.E. 0.927 Length 5.701 Wgt 551	C5700 SMSL	SB Chev Small Journal
CROWER	B.E. 2.125 S.E. 0.927 Length 5.706 Wgt 556	ML93000B3	SB Chev Small Journal
CROWER	B.E. 2.225 S.E. 0.927 Length 5.704 Wgt 559	ML93005B3	SB Chev Large Journal
CROWER	B.E. 2.125 S.E. 0.927 Length 5.704 Wgt 588	SSP93300B	SB Chev Small Journal
CROWER	B.E. 2.125 S.E. 0.927 Length 5.702 Wgt 599	SP93200B	SB Chev Small Journal
MANLEY	B.E. Specify S.E. Specify Length 5.700 Wgt 550	14340	<b>SUPER STOCK ONLY</b>
CROWER	B.E. Specify S.E. Specify Length 5.700 Wgt 550	ML93902B3	<b>SUPER STOCK ONLY</b>
Callies	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 606	CSA5700DS2A2AH	SB Chev Large Journal
Callies	B.E. 2.125 S.E. 0.927 Length 5.706 Wgt 579	CSA5700CS2A2AH	SB Chev Small Journal

### 400 small block

OE 5.565" length, 600 grams minimum  
 OE Rod Journal - 2.100 Rod Housing - 2.225  
 OE Main Journal - 2.649 Main Housing - 2.841

ROD MANUFACTURER

NOTES

PART NUMBER

## NHRA Accepted Products

EAGLE	B.E. 2.225 S.E. 0.927 Length 5.565 Wgt 635	CRS5565B3D	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.875 Length 5.565 Wgt 544	14439	SB Chev Large Journal
<b>CROWER</b>	<b>B.E. Specify S.E. Specify Length 5.565 Wgt 625</b>	<b>ML93902B4</b>	<b>SUPER STOCK ONLY</b>

### LS1

OE 6.100 length, 593 grams minimum  
 OE Rod Journal - 2.100 Rod Housing - 2.225  
 OE Main Journal - 2.559 Main Housing - 2.751

ROD MANUFACTURER	NOTES	PART NUMBER	
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.100 Wgt 593	14106	SB Chev Large Journal
EAGLE	B.E. 2.225 S.E. 0.927 Length 6.100 Wgt 650	6125BS	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.125 Wgt 602	14031	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.125 Wgt 612	14359	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.109 Wgt 605	14442	SB Chev Large Journal
K1	B.E. 2.225 S.E. 0.927 Length 5.700 Wgt 685	CH6098ALLB-LS	SB Chev Large Journal
CAT	B.E. 2.225 S.E. 0.927 Length 6.100 Wgt 651	CRS-6125	SB Chev Large Journal
OLIVER	B.E. 2.225 S.E. 0.927 Length 6.098 Wgt 652	C6098LS1-STLT	SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 6.100 Wgt 615	CLS1-A76125H	SB Chev Large Journal
COMPSTAR	B.E. 2.225 S.E. 0.927 Length 6.100 Wgt 607	CSC6100DS2A2AH	SB Chev Large Journal
COMPSTAR	B.E. 2.225 S.E. 0.927 Length 6.125 Wgt 619	CSC6125DS2A2AH	SB Chev Large Journal
CARRILLO	B.E. 2.225 S.E. 0.927 Length 6.125 Wgt 639	C-LS1	SB Chev Large Journal
MANLEY	B.E. Specify S.E. Specify Length 6.097 Wgt 593	14443	<b>SUPER STOCK ONLY</b>

### LS2

OE 6.100 length, 593 grams minimum  
 OE Rod Journal - 2.100 Rod Housing - 2.225  
 OE Main Journal - 2.559 Main Housing - 2.751

ROD MANUFACTURER	NOTES	PART NUMBER	
MANLEY	B.E. 2.225 S.E. 0.945 Length 6.100 Wgt 593	14114	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.100 Wgt 593	14106	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.125 Wgt 602	14031	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.125 Wgt 612	14359	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.109 Wgt 605	14442	SB Chev Large Journal

## NHRA Accepted Products

### B/B Chevy

OE 6.135" length, 780 grams minimum  
 OE Rod Journal - 2.200 Rod Housing - 2.325  
 OE Main Journal - 2.749 Main Housing - 2.937

ROD MANUFACTURER	NOTES	PART NUMBER	
CHILDS & ALBERT	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt	427-04	
EAGLE	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 780	CRS-6135S	BB Chev
EAGLE	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 780	CRS-61353D	BB Chev
CROWER	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt	CR 6136	BB Chev
CROWER	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 830	SP93410	BB Chev
CROWER	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 850	B93010	BB Chev
CROWER	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 800	M93010	BB Chev
SUMMIT	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt	SES-3-90-05B135	BB Chev
MANLEY	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 793	14060	BB Chev
MANLEY	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 798	14131	BB Chev
MANLEY	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 781	14160	BB Chev
OLIVER	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 812	ORP6135	BB Chev
LUNATI	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 850	LBF 1	BB Chev
SAENZ	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 794	B 9578	BB Chev
MANLEY	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 828	14135	BB Chev
OLIVER	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 791	C6135BB8	BB Chev
OLIVER	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 796	C6135BBFR8	BB Chev
CAT	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 786	CRS-6135	BB Chev
TFS	B.E. 2.325 S.E. 0.990 Length 6.135	TFS-36613100	BB Chev
CARRILLO	B.E. 2.325 S.E. 0.990 Length 6.135 Wgt 810	C-427-76135	BB Chev
OLIVER	B.E. Specify S.E. Specify Length 6.134 Wgt 781	C6135Q4BB-SP	SUPER STOCK ONLY
CARRILLO	B.E. Specify S.E. Specify Length 6.134 Wgt 780	C-BBC-SS	SUPER STOCK ONLY

### 409 Chevy

OE 6.010" length, 758 grams minimum  
 OE Rod Journal - 2.200 Rod Housing - 2.325  
 OE Main Journal - 2.498 Main Housing - 2.687

ROD MANUFACTURER	NOTES	PART NUMBER	
CROWER	B.E. 2.325 S.E. 0.990 Length Custom Wgt 767	ML93911B	BB Chev

## Ford

NHRA Accepted Products

**(2.3 Liter 1974-1994)**

OE 5.200" length, 626 grams minimum

OE Rod Journal - 2.047 Rod Housing - 2.172

OE Main Journal - 2.399 Main Housing - 2.591

**ROD MANUFACTURER**

CROWER

CROWER

**NOTES**

B.E. 2.172 S.E. 0.912 Length 5.200 Wgt 625

B.E. 2.172 S.E. 0.912 Length 5.200 Wgt 580

**PART NUMBER**

SP93231

2.3L Ford

SP91231

2.3L Ford

**S/B FORD  
(Late 302/5.0L)**

OE 5.090" length, 560 grams minimum

OE Rod Journal - 2.123 Rod Housing - 2.239

OE Main Journal - 2.249 Main Housing - 2.442

**ROD MANUFACTURER**

CROWER

CROWER

CROWER

MANLEY

EAGLE

CHILDS & ALBERT

CAT

**NOTES**

B.E. 2.239 S.E. 0.912 Length 5.090 Wgt

B.E. 2.239 S.E. 0.912 Length 5.090 Wgt 560

B.E. 2.239 S.E. 0.912 Length 5.090 Wgt 560

B.E. 2.239 S.E. 0.912 Length 5.090 Wgt 598

B.E. 2.239 S.E. 0.912 Length 5.090 Wgt 590

B.E. 2.239 S.E. 0.912 Length 5.090 Wgt 617

B.E. 2.239 S.E. 0.912 Length 5.090 Wgt 642

**PART NUMBER**

CR 5155

302/5.0L Ford

SP91224

302/5.0L Ford

B93024

302/5.0L Ford

14121 \*\*

302/5.0L Ford

CRS-5.090-F

302/5.0L Ford

302-03

302/5.0L Ford

CRS-5090

302/5.0L Ford

**(289 & Boss 302)**

OE 5.155" length, 560 grams minimum

OE Rod Journal - 2.123 Rod Housing - 2.239

OE Main Journal - 2.249 Main Housing - 2.442

**ROD MANUFACTURER**

EAGLE

CROWER

CROWER

CAT

**NOTES**

B.E. 2.239 S.E. 0.912 Length 5.155 Wgt 595

B.E. 2.239 S.E. 0.912 Length 5.155 Wgt 580

B.E. 2.239 S.E. 0.912 Length 5.155 Wgt 580

B.E. 2.239 S.E. 0.912 Length 5.155 Wgt 643

**PART NUMBER**

CRS-5.155-F

289/302 Ford

SP91225

289/302 Ford

B93025

289/302 Ford

CRS-5155

289/302 Ford

**(351 - C)**

OE 5.780 length, 660 grams minimum

## NHRA Accepted Products

OE Rod Journal - 2.311 Rod Housing - 2.436

OE Main Journal - 2.749 Main Housing - 2.942

### ROD MANUFACTURER

EAGLE  
CROWER

### NOTES

B.E. 2.436 S.E. 0.912 Length 5.780 Wgt 660  
B.E. 2.436 S.E. 0.912 Length 5.780 Wgt 675

### PART NUMBER

CRS-5.780-F 351-C  
B93020 351-C

## (351 W)

OE 5.959 length, 675 grams minimum

OE Rod Journal - 2.311 Rod Housing - 2.427

OE Main Journal - 3.000 Main Housing - 3.193

### ROD MANUFACTURER

EAGLE

### NOTES

B.E. 2.427 S.E. 0.912 Length 5.956 Wgt 675

### PART NUMBER

5956F 351-W

## (4.6 modular)

OE 5.933 length, 570 grams minimum

OE Rod Journal - 2.086 Rod Housing - 2.239

OE Main Journal - 2.657 Main Housing - 2.851

### ROD MANUFACTURER

MANLEY  
MANLEY  
EAGLE  
MANLEY  
MANLEY  
MANLEY  
MANLEY  
OLIVER

### NOTES

B.E. 2.239 S.E. 0.867 Length 5.933 Wgt 580  
B.E. 2.239 S.E. 0.867 Length 5.933 Wgt 602  
B.E. 2.239 S.E. 0.867 Length 5.933 Wgt 605  
B.E. 2.239 S.E. 0.867 Length 5.933 Wgt 602  
B.E. 2.239 S.E. 0.912 Length 5.933 Wgt 598  
B.E. 2.323 S.E. 0.912 Length 5.933 Wgt 562  
B.E. 2.339 S.E. 0.867 Length 5.933 Wgt 595

### PART NUMBER

14118 4.6L Ford  
14318 4.6L Ford  
5933F 4.6L Ford  
14042 4.6L Ford  
14043 4.6L Ford  
14120 4.6L Ford  
F5933 MDUL 4.6L Ford

## (5.4 modular)

OE 6.657 length, 618 grams minimum

OE Rod Journal - 2.086 Rod Housing - 2.239

OE Main Journal - 2.657 Main Housing - 2.850

### ROD MANUFACTURER

EAGLE  
MANLEY  
MANLEY

### NOTES

B.E. 2.239 S.E. 0.867 Length 6.657 Wgt 630  
B.E. 2.239 S.E. 0.867 Length 6.657 Wgt 625  
B.E. 2.239 S.E. 0.867 Length 6.657 Wgt 628

### PART NUMBER

6657F 5.4L Ford  
14040 5.4L Ford  
14319 5.4L Ford

### NHRA Accepted Products

MANLEY	B.E. 2.239 S.E. 0.912 Length 6.657 Wgt 618	14041	5.4L Ford
MANLEY	B.E. 2.239 S.E. 0.912 Length 6.657 Wgt 624	14321	5.4L Ford
OLIVER	B.E. 2.239 S.E. 0.867 Length 6.657 Wgt 621	F6657 MDUL	5.4L Ford
Ford	B.E. 2.239 S.E. 0.867 Length 6.654 Wgt 665	4G7V-6200-AA	5.4L Ford
Ford	B.E. 2.238 S.E. 0.867 Length 6.656 Wgt 660	4G7V-6200-AA1	5.4L Ford
CARRILLO	B.E. 2.239 S.E. 0.867 Length 6.655 Wgt 649	F-5.4	5.4L Ford

### 352

OE 6.540" length, 700 grams minimum  
 OE Rod Journal - 2.438 Rod Housing - 2.591  
 OE Main Journal - 2.749 Main Housing - 2.941

#### ROD MANUFACTURER

CROWER

#### NOTES

B.E. 2.325 S.E. 0.990 Length Custom Wgt

#### PART NUMBER

ML93911B BB Chev

### (390, 427, 428)

OE 6.488" length, 765 grams minimum  
 OE Rod Journal - 2.438 Rod Housing - 2.590  
 OE Main Journal - 2.748 Main Housing - 2.942

#### ROD MANUFACTURER

CROWER

EAGLE

CROWER

CROWER

CARRILLO

#### NOTES

B.E. 2.590 S.E. 0.975 Length 6.489 Wgt

B.E. 2.590 S.E. 0.990 Length 6.489 Wgt 805

B.E. 2.590 S.E. 0.975 Length 6.489 Wgt 765

B.E. 2.325 S.E. 0.990 Length Custom Wgt 765

B.E. Specify S.E. Specify Length 6.487 Wgt 774

#### PART NUMBER

B91018 390/427/428 Ford

CRS6490F3D 390/427/428 Ford

B93018 390/427/428 Ford

B93911B BB Chev

F-BBC-FE **SUPER STOCK ONLY**

### (429-460)

OE 6.605" length, 785 grams minimum  
 OE Rod Journal - 2.500 Rod Housing - 2.653  
 OE Main Journal - 3.000 Main Housing - 3.193

#### ROD MANUFACTURER

EAGLE

EAGLE

OLIVER

CHILDS & ALBERT

CROWER

#### NOTES

B.E. 2.325 S.E. 0.990 Length 6.635 Wgt 830

B.E. 2.653 S.E. 1.040 Length 6.605 Wgt 840

B.E. 2.375 S.E. 0.980 Length 6.625 Wgt

B.E. 2.375 S.E. 0.990 Length 6.635 Wgt

B.E. 2.652 S.E. 1.040 Length 6.605 Wgt 830

#### PART NUMBER

CRS6635 BB Chev

CRS6605F3D 429/460 Ford

ORPPONT6625 Pont

427-07B Pont

B93027 429/460 Ford

## NHRA Accepted Products

MANLEY	B.E. 2.325 S.E. 0.990 Length 6.635 Wgt 830	14168	BB Chev
CAT	B.E. 2.653 S.E. 1.040 Length 6.605 Wgt 848	CRS-6605	429/460 Ford

## PONTIAC

OE 6.625" length, 760 grams minimum

OE Rod Journal - 2.249 Rod Housing - 2.375 (350-389-400)  
 OE Main Journal - 3.000 Main Housing - 3.189 (350-389-400)  
 OE Rod Journal - 2.249 Rod Housing - 2.375 (421-428-455)  
 OE Main Journal - 3.250 Main Housing - 3.438 (421-428-455)

ROD MANUFACTURER	NOTES	PART NUMBER	
CROWER	B.E. 2.375 S.E. 0.980 Length 6.625 Wgt	F91059	Pont
OLIVER	B.E. 2.375 S.E. 0.980 Length 6.625 Wgt	ORPPONT6625	Pont
EAGLE	B.E. 2.325 S.E. 0.990 Length 6.635 Wgt 810	CRS6635	BB Chev
EAGLE	B.E. 2.375 S.E. 0.947 Length 6.625 Wgt 760	CRS6625P3D	Pont
CHILDS & ALBERT	B.E. 2.375 S.E. 0.947 Length 6.625 Wgt	389-12	Pont
CROWER	B.E. 2.375 S.E. 0.947 Length 6.625 Wgt 830	SP93419	Pont
MANLEY	B.E. 2.325 S.E. 0.990 Length 6.635 Wgt 830	14168	BB Chev
OLIVER	B.E. 2.375 S.E. 0.980 Length 6.625 Wgt 790	P6625PONT	Pont
OLIVER	B.E. 2.375 S.E. 0.980 Length 6.625 Wgt 819	P6625PONTFR8	Pont
CARRILLO	B.E. 2.375 S.E. 0.990 Length 6.625 Wgt 834	C427-76635S	Pont
CARRILLO	B.E. 2.375 S.E. 0.990 Length 6.625 Wgt 787	C427-A76635H	Pont
CROWER	B.E. Specify S.E. Specify Length 6.624 Wgt 773	ML93015B5	SUPER STOCK ONLY

## S/B MOPAR

OE 6.123" length, 655 grams minimum

OE Rod Journal - 2.125 Rod Housing - 2.250 (273-318-340)  
 OE Main Journal - 2.500 Main Housing - 2.693 (273-318-340)  
 OE Rod Journal - 2.125 Rod Housing - 2.2500 (360)  
 OE Main Journal - 2.810 Main Housing - 3.003 (360)  
 Superceded 360 Block Main Journal - 2.500 Main Housing - 2.693  
 Superceded 360 Block Rod Journal - 2.125 Rod Housing - 2.250

ROD MANUFACTURER	NOTES	PART NUMBER	
EAGLE	B.E. 2.250 S.E. 0.984 Length 6.123 Wgt 695	CR6123	SB Mopar
K1	B.E. 2.250 S.E. 0.984 Length 6.123 Wgt 701	DH6123ANPB1	SB Mopar
PBM PERF PRODUCTS	B.E. 2.225 S.E. 0.927 Length 6.126 Wgt 712	CR6125	SB Chev Large Journal
LUNATI	B.E. 2.225 S.E. 0.927 Length 6.125 Wgt 665	LAE-1	LS-1 Rod
TRICK FLOW SPECIALIES	B.E. 2.225 S.E. 0.927 Length 6.125 Wgt 670	TFS-36612500	SB Chev Large Journal

## NHRA Accepted Products

CROWER	B.E. 2.250 S.E. 0.984 Length 6.120 Wgt 668	B93031	SB Mopar
CAT	B.E. 2.250 S.E. 0.984 Length 6.123 Wgt 725	CRS-6123	SB Mopar
MANLEY	B.E. 2.250 S.E. 0.875 Length 6.125 Wgt 655	14445	SB Mopar
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.125 Wgt 668	14155C	SB Chev Large Journal

## B/B MOPAR (361-383-400 Wedge)

OE 6.360" length, 810 grams minimum  
 OE Rod Journal - 2.375 Rod Housing - 2.500  
 OE Main Journal - 2.625 Main Housing - 2.818

ROD MANUFACTURER	NOTES	PART NUMBER
CHILDS & ALBERT	B.E. 2.500 S.E. 1.094 Length 6.350 Wgt	300-383-01S
EAGLE	B.E. 2.500 S.E. 1.094 Length 6.358 Wgt 840	CRS6358C3D      361/383/400 Mopar
HALE PERFORMANCE	B.E. 2.500 S.E. 1.094 Length 6.351 Wgt 810	14199HPS      361/383/400 Mopar

## (413-426-440 Wedge)

OE 6.770" length, 845 grams minimum  
 OE Rod Journal - 2.375 Rod Housing - 2.500  
 OE Main Journal - 2.750 Main Housing - 2.943

ROD MANUFACTURER	NOTES	PART NUMBER
CHILDS & ALBERT	B.E. 2.500 S.E. 1.094 Length 6.760 Wgt 868	300-440-01S      413/426/440 Mopar
EAGLE	B.E. 2.500 S.E. 1.094 Length 6.760 Wgt 875	CRS6760C3D      413/426/440 Mopar
MANLEY	B.E. 2.500 S.E. 0.991 Length 6.765 Wgt 854	14174      413/426/440 Mopar
MANLEY	B.E. 2.500 S.E. 1.094 Length 6.765 Wgt 855	14176      413/426/440 Mopar
MANLEY	B.E. 2.500 S.E. 0.991 Length 6.765 Wgt 880	14274      413/426/440 Mopar
MANLEY	B.E. 2.500 S.E. 1.094 Length 6.765 Wgt 860	14276      413/426/440 Mopar
MANLEY	B.E. 2.500 S.E. 0.991 Length 6.765 Wgt 880	14074      413/426/440 Mopar
MANLEY	B.E. 2.500 S.E. 1.094 Length 6.765 Wgt 854	14076      413/426/440 Mopar
K1	B.E. 2.500 S.E. 0.990 Length 6.765 Wgt 950	DH6760AURB1      413/426/440 Mopar
CROWER	B.E. 2.500 S.E. 1.094 Length 6.765 Wgt 850	B93033      413/426/440 Mopar
OLIVER	B.E. 2.500 S.E. 0.990 Length 6.760 Wgt 846	MC6760BB8      413/426/440 Mopar
CAT	B.E. 2.500 S.E. 1.094 Length 6.760 Wgt 891	CRS-6760      413/426/440 Mopar
<b>CARRILLO</b>	<b>B.E. Specify S.E. Specify Length 6.760 Wgt 845</b>	<b>MP-440-SS      SUPER STOCK ONLY</b>

## (426 Hemi)

OE 6.861" length, 842 grams minimum

## NHRA Accepted Products

OE Rod Journal - 2.375 Rod Housing - 2.500

OE Main Journal - 2.750 Main Housing - 2.943

ROD MANUFACTURER	NOTES	PART NUMBER	
CHILDS & ALBERT	B.E. 2.500 S.E. Length 6.860 Wgt	300-426-07S	
MANLEY	B.E. 2.500 S.E. 1.032 Length 6.865 Wgt 905	14177	426 Hemi
MANLEY	B.E. 2.500 S.E. 1.032 Length 6.865 Wgt 882	14077	426 Hemi
MANLEY	B.E. 2.500 S.E. 0.991 Length 6.865 Wgt 891	14080	426 Hemi
MANLEY	B.E. 2.500 S.E. 1.032 Length 6.860 Wgt 842	14277	426 Hemi
MANLEY	B.E. 2.500 S.E. 0.991 Length 6.860 Wgt 890	14280	426 Hemi
CROWER	B.E. Specify S.E. Specify Length Custom Wgt 880	B93934	426 Hemi
EAGLE	B.E. 2.500 S.E. 1.032 Length 6.860 Wgt 890	6860C	426 Hemi
OLIVER	B.E. 2.500 S.E. 1.032 Length 6.860 Wgt 877	M6860BB8	426 Hemi
RAY BARTON	B.E. 2.499 S.E. 1.030 Length 6.863 Wgt 916	Ray Barton	426 Hemi
CARRILLO	B.E. 2.496 S.E. 0.991 Length 6.879 Wgt 833	CR-426SS	<b>SUPER STOCK ONLY</b>
CARRILLO	B.E. 2.496 S.E. 1.030 Length 6.858 Wgt 843	Hemi 426	426 Hemi
CARRILLO	B.E. Specify S.E. Specify Length 6.861 Wgt 842	MP-HEMI-SS	<b>SUPER STOCK ONLY</b>
CARRILLO	B.E. 2.500 S.E. .927 Length 6.859 Wgt 842	HEMI-SS	<b>SUPER STOCK ONLY</b>
CARRILLO	B.E. Specify S.E. Specify Length 6.880 Wgt 842	CR-JCESS	<b>SUPER STOCK ONLY</b>

## 345 & 370 HEMI

OE 6.250" length, 600 grams minimum

OE Rod Journal - 2.125 Rod Housing - 2.248

OE Main Journal - 2.558 Main Housing 2.749

MANLEY	B.E. 2.248 S.E. .928 Length 6.238 Wgt 602	14460	345/370 Hemi
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## S/B OLDS (260, 307, 350, & 403)

OE 6.002" length, 600 grams minimum

OE Rod Journal - 2.124 Rod Housing - 2.250

OE Main Journal - 2.499 Main Housing 2.688

ROD MANUFACTURER	NOTES	PART NUMBER	
SUMMIT	B.E. 2.225 S.E. 0.927 Length 6.000 Wgt	SES-3-60L05B600	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.000 Wgt 578	14103	SB Chev Large Journal
MANLEY	B.E. 2.225 S.E. 0.927 Length 6.000 Wgt 705	14054	SB Chev Large Journal

NHRA Accepted Products

MANLEY	B.E. 2.225 S.E. 0.927 Length 6.000 Wgt 607	14354	SB Chev Large Journal
CHILDS & ALBERT	B.E. 2.125 S.E. 0.927 Length 6.000 Wgt	327-06B	SB Chev Small Journal
PROBE	B.E. S.E. Length Wgt	10064	
CARRILLO	B.E. 2.250 S.E. 0.927 Length 6.000 Wgt 682	C350-76000H	260/307/350/403 Olds
CARRILLO	B.E. 2.250 S.E. 0.927 Length 6.000 Wgt 642	C350-66000S	260/307/350/403 Olds
CARRILLO	B.E. 2.250 S.E. 0.927 Length 6.000 Wgt 684	C35-K76000	260/307/350/403 Olds

**B/B OLDS  
(400, 455)**

OE 6.735 length  
 OE Rod Journal - 2.500 Rod Housing - 2.625  
 OE Main Journal - 3.000 Main Housing - 3.189

**ROD MANUFACTURER**

EAGLE  
 CROWER

**NOTES**

B.E. 2.625 S.E. 0.980 Length 6.735 Wgt 820  
 B.E. Specify S.E. Specify Length Custom Wgt

**PART NUMBER**

CRS673503D 400/455 Olds  
 B93956 400/455 Olds

# NHRA Accepted Stock Replacement Oil Pans

Updated October 1, 2008

**Bold printed items designate recently added since last revision**

## ***AMC 343/390***

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
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## ***Chevy V6***

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
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## ***S/B Chevy***

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30401
Milodon		30700
Milodon		30701
Milodon		30702
Moroso		21804
Moroso		21807
Moroso		21808
Milodon		31503
Milodon		31502
Milodon		31501
<b>Milodon</b>		<b>31060</b>
<b>Moroso</b>		<b>20211</b>

## ***B/B Chevy***

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30710
Moroso		20451

***S/B FORD***

(289 & Boss 302)

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30720

(255 & 302)

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Canton	1979 & later Fox Body	13-600

(351 - C)

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30735

(351 - W)

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30730

***B/B FORD***

(390, 427, 428)

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30740

(429-460)

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30745

***PONTIAC***

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30770

***S/B MOPAR***

<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30750

NHRA Accepted Products

Milodon

30755

***B/B MOPAR***

(383-440)

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<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30760
Moroso		19760

***S/B OLDS***

(350-455)

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<u>MANUFACTURER</u>	<u>NOTES</u>	<u>PART NUMBER</u>
Milodon		30765

**Stock/Super Stock Cylinder Head Volumes**

AMC | Buick | Cadillac | Chevy | Ford | Mopar | Mitsubishi | Olds | Pontiac

Updated Feb 16, 2010

**Bold printed items designate recently added since last revision****AMC**

<b>Head #</b>	<b>Intake CC's Max</b>	<b>Exhaust CC's Max</b>	<b>Notes</b>
291	177	75	
<b>453</b>	<b>164</b>	<b>77</b>	
558	177	75	
993	177	75	
291	205	77	*28
558	205	77	*28
993	205	77	*28

**BUICK**

<b>Head #</b>	<b>Intake CC's Max</b>	<b>Exhaust CC's Max</b>	<b>Notes</b>
148	184	142	*9
148	188	144	
149	186	142	*9
149	188	144	
293-V6	124	64	
322	182	134	
377	122	70	
445-V6	124		*5
445	184	142	*11
452	150	116	
556	155	127	
661	184	142	*1, 9
661	188	144	
860	180	135	*21
860	184	137	*9

**CADILLAC**

<b>Head #</b>	<b>Intake CC's Max</b>	<b>Exhaust CC's Max</b>	<b>Notes</b>
722	103	61	
559	60	51	
423	185	124	

**CHEVY**

<b>Head #</b>	<b>Intake CC's Max</b>	<b>Exhaust CC's Max</b>	<b>Notes</b>
26	323	127	
41X	165	65	
49	255	119	
58	241	86	
63	256	114	
74	308	122	
77	302	122	
81	167	64	
83SB	167	64	
83	243	110	
113	161	60	
128	161	62	
147	191	163	
186	165	65	
188	323	127	
215	256	114	
217	167	64	
236	225	116	
241	255	116	*25
241	210	80	*26
245	175	68	*8
258	68	72	
280	256	114	

NHRA Accepted Products

290SB	142	59	
290	175	62	*22
290	256	114	
290	262	115	*3
291	327	122	
291SB	165	65	
291	175	63	*27
292	165	65	
293	144	58	
327	73	53	
339	210	80	
340	320	120	
374	175	68	*8
401	320	120	
414	165	65	
416	165	59	
441	161	65	
450	168	60	
452	270	88	
461X	172	64	
461	165	65	
462	165	65	
487	161	65	
492	165	65	
493	161	65	
503	69	51	
520	140	60	
523	120	55	
526	175	68	*8
545	165	65	
561	175	68	*8
583	234	130	
620	123	58	
624	161	62	

NHRA Accepted Products

640	175	68	*8
643	175	68	*8
651	117	58	
690	202	75	
742	175	63	*27
781	256	114	
806	210	80	
813	138	72	
820	255	114	
821	261	85	
840	326	120	
842	320	120	
853	210	80	
858	157	53	
858	326	120	*25
881	160	60	
882	160	60	
883	118	85	
890	175	63	*27
896	140	60	
990	323	127	
993	161	65	
997	161	65	
2187	188	61	
2261	128	50	
8134	128	50	
043600 World	172	65	
043610 World	172	65	
10021070 Dart	172	65	
12400 RHS	172	65	
12402 RHS	172	65	

**MOPAR**

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Head #	Intake	Exhaust	Notes
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NHRA Accepted Products

	<b>CC's Max</b>	<b>CC's Max</b>	
16	199	104	
51	160	68	
68	117	78	
110	198	101	
110M	198	101	
110M2	198	101	
163	133	59	
286	230	80	
287	87	61	
287	203	64	*18
302	162	70	
308	162	70	
315	130	59	
346	203	64	
369AA	191	60	
373	75	56	
433	189	107	
445	85	59	
452	203	64	
516	184	62	
518	236	79	
518-M	236	79	
559	189	107	
559-M	189	107	
576	162	70	
587	162	72	
593	156	68	
596	160	68	
655	90	66	
847	182	82	
894X	167	76	
902	203	64	
906	203	64	

NHRA Accepted Products

915	203	64	
915	158	75	*10
974	158	68	
P5007140	Same runner cc's, chamber cc's, valve sizes as head replacing, intake & exhaust		

**FORD**

<b>Head #</b>	<b>Intake CC's Max</b>	<b>Exhaust CC's Max</b>	<b>Notes</b>
C1AE-A	144	104	
C3AE-A,AF,F	145	48	
C4AE	140	100	
C4AE-6090F	193	130	*4
C4AE-6090-G	150	108	
C4OE	115	45	*17
D4ZE-BG	83	62	*12
C5AE	128	44	
C5AE-B	155	49	
C5AE-F	153	115	*13
C5AE-6090F	164	124	*13
C5AE-6090F Shelby	173	127	*13
C6AE	144	104	
C60E-M	132	41	
C8OE-F	130	49	
C8OE-N	155	123	*2
C9OE-G	145	48	
D00E-R	320	121	
D0AE-N	244	137	
D1AE-GA	244	137	
D1ZE-DA	248	137	
D3VE-A2A	249	89	
D3ZE-AA	244	134	

NHRA Accepted Products

D3ZE-AA	248	137	*9
D6EE-AA	83	62	
D7EE-CB	83	62	
D80E-XE	138	53	
E5AE-CA	138	46	
E7TE	130	45	
F5WE-A	173	125	*19
F1ZE-AA	145	55	*23
RF7R3Z-6C064	255	120	
6090B	83	62	
SK 35369	185	128	*16
SK 35369 Dove	185	128	
60057			
Edelbrock	173	127	
60058			
Edelbrock	173	127	
60087			
Edelbrock	173	127	
18350 Canfield	167	67	
1399/165 AFR	167	67	
C4AE-6090F			
Dove AI Head	193	130	*4

**MITSUBISHI**

Head #	Intake CC's Max	Exhaust CC's Max	Notes
143IN	86	68	

**OLDS**

Head #	Intake CC's Max	Exhaust CC's Max	Notes
4	N/A	118	
16	158		*6
62	155		*7
76	174	160	

NHRA Accepted Products

86	132	85
100	181	130
142	135	96
147	153	138
191	181	130
196	155	165
317	149	104
438	181	130
596	155	165
686	181	130
716	175	125
717	160	115
722	103	61
723	123	44
<b>742</b>	<b>164</b>	<b>134</b>
783	160	113
929	170	125

\*15

Batten # Same runner cc's, chamber  
 22505805 cc's, valve sizes as head  
 Alum head replacing, intake & exhaust  
 Edelbrock # Same runner cc's, chamber  
 60517 Alum cc's, valve sizes as head  
 head replacing, intake & exhaust

**PONTIAC**

Head #	Intake CC's Max	Exhaust CC's Max	Notes
4X	156	142	
6H	151	135	
6X	161	148	
5C	154	140	
12H	155	74	
16	165	152	
31	165	152	

NHRA Accepted Products

46	158	141	
62	165	152	
66	148	144	
96	165	162	*20
197	172	156	
16X	188	182	*24
216	188	182	
346	151	140	
614	184	162	
670	165	152	
722	187	162	
796	164	117	
7F6	176	161	
Edelbrock # 60587 Alum head	Same runner cc's, chamber cc's, valve sizes as head replacing, intake & exhaust		

**Notes**

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1	2 Ports @ 142.0 (144.0) and 2 @ 158.0
2	Canadian 173.0 and 125.0
3	Small-plug head
4	High Riser
5	1 Port @ 85.0 and 2 @ 65.0
6	2 Ports @ 158.0 and 2 @ 146.0
7	2 Ports @ 166.0 and 2 @ 154.0
8	Late model aluminum GM head.
9	Large Valve Head
10	Large Valve 160.0, Small-block Head
11	130.0
12	83.0 outer, 77.0 inner
13	Medium Riser ('66-'67)
14	Center Ports @ 132.0
15	Center Ports @ 127.0
16	Medium Riser "SK" ('66-'67)

NHRA Accepted Products

17	'64 260 Ford
18	383/440, Open Chamber
19	Replacement Cobra Jet Head.
20	exhaust port, "A" over the other. Heads
21	2 Ports @ 135.0 (139.0), 2 Center Ports @ 148.0 (152.0)
22	Cast Iron LT1 Head (Impala, Roadmaster, etc.)
23	F3ZE, F4ZE Same volumes as F1ZE
24	73-74 455SD 290 hp round port
25	Big-block Chevrolet
26	Small Block Chevrolet LS1
27	4.3L V-8 265 cid
28	1969 390/340 horsepower engine

# NHRA Accepted Woven or Woven-pushlock Lines

Updated March 19, 2009

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Hose Description</b></i>	<i><b>Notes</b></i>
Aeroquip	FC300	Black heavy hydraulic
Aeroquip	FC332	Blue
Aeroquip	FC598	Same as F332 but black
Aeroquip	Star Lite 200	
AQP	Socketless	
<b>BMRS</b>	<b>Polyester Braid</b>	
<b>BMRS</b>	<b>HTP Braid</b>	
Dayco Imperial	Nelo-Seal Tubing	
Earls	Pro-Lite 350	
Earls	Super Stock	
Earls	Ultra Flex 650	
Earls	Diamond Lite	
Fragola Performance System	Series 8000 Push Lite	
Fragola Performance System	Pro Crimp I	
Fragola Performance System	Series 8600 Parker Push Lock	
Gates	LOL Plus	
Goodridge	536	
Goodridge	710	
Goodridge	910	
Russell	Pro Classic	
Russell	Twist Lock	
XRP	XR-31	
XRP	HS-79	
XRP	Push On	Blue or black

# NHRA Accepted Oil Retention Device

Updated January 11, 2010

**Bold printed items designate recently added since last revision**

<b><i>Manufacturer</i></b>	<b><i>Phone Number</i></b>	<b><i>SFI Approved</i></b>	<b><i>Notes</i></b>
Champion Racing Engines	317-335-2491	No	
DJ Safety	323-221-0000	7.2	
DRE	217-454-5289	7.2	
Engine Diapers R US	805-610-1340	No	
Harper's Upholstery	505-4373293	No	
J & J Performance	330-567-2455	7.2	
Jegs	800-345-4545	No	
Powell Racing Equipment	419-542-8821	No	
RamJet Racing Products	513-738-0891	7.2	
RCI	909-939-1908	7.2	
Russler II Racing	951-488-4200	No	
<b>S.T.T. Safety Equipment, Inc.</b>	<b>770-961-5110</b>	<b>No</b>	
Security Racing Products	425-557-6508	Yes	
Stroud Safety	405-632-2022	Yes	
Summit Racing Products	800-230-3030	No	
Taylor Motorsports	714-630-7850	Yes	
Team Eagle Fabrication	408-497-8212	Yes	
Vanson Leathers	508-678-2000	No	Motorcycles only

## Oil Retention Device Class Specification List

<b><i>Classes</i></b>	<b><i>NHRA Accepted</i></b>	<b><i>SFI Spec 7.2</i></b>	<b><i>SFI Spec 7.1</i></b>
Sportsman	Permitted	Permitted	Permitted
Pro	Permitted	Permitted	Permitted
Super Pro	Permitted	Permitted	Permitted
Advanced E.T.	<b><i>Required</i></b>	Permitted	Permitted
Top Dragster	<b><i>Required</i></b>	Permitted	Permitted
Top Sportsman	<b><i>Required</i></b>	Permitted	Permitted
Stock Eliminator	Permitted	Permitted	Permitted
Super Stock Eliminator	Permitted	Permitted	Permitted
Super Street	Permitted	Permitted	Permitted
Super Gas	<b><i>Required</i></b>	Permitted	Permitted
Super Comp	<b><i>Required</i></b>	Permitted	Permitted
Competition Eliminator	<b><i>Required</i></b>	Permitted	<b><i>Pro Modifieds</i></b>
Top Alcohol Funny Car	Prohibited	Prohibited	<b><i>Required</i></b>
Top Alcohol Dragster	Prohibited	Prohibited	<b><i>Required</i></b>
Pro Stock Motorcycle	<b><i>Required</i></b>	Permitted	Permitted
Pro Stock Cars	<b><i>Required</i></b>	Permitted	Permitted
Funny Car	Prohibited	Prohibited	<b><i>Required</i></b>

# NHRA Accepted Racing Fuels

Updated October 20, 2009

**Bold printed items designate recently added since last revision**

	<b>COLOR</b>	<b>DC Reading</b>	<b>Specific Gravity</b> <i>Listings are @ 60°F</i>
<b>CITGO</b>			
CITGO 110	Light Red/Pink	0.18	0.732
<b>ERC</b>			
A19DLR	Pink	-2.10	0.660
<b>KOCH</b>			
Power 110	Blue	-0.70	0.713
Power 114	Gun Metal Blue	0.03	0.729
Power 118	Pink	-1.10	0.703
<b>TORCO</b>			
Mach 110	Purple	-0.25	0.710
Mach 112	Blue	-0.45	0.714
Mach 114	Light Purple	-0.75	0.721
Mach 116	Light Green	0.10	0.730
Mach 118	Orange	-1.20	0.699
<b>ROCKETT BRAND/ formerly UNION 76</b>			
Rockett 111	Red	-0.10	0.727
Rockett 114	Orange	-0.20	0.726
Rockett 118	Yellow	-1.30	0.706
<b>VP RACING FUELS</b>			
Sportsman (Formally Stock/Super Stock)	Light Blue	-0.80	0.732
C-10	Clear	1.60	
C-11	Yellow/Orange	-1.20	0.710
C-12	Green	-0.55	0.717

NHRA Accepted Products

C-14 *	Yellow	-1.60	0.695
C-14 Plus	Clear	-1.60	0.696
C-15	Green	-0.85	0.716
C-16 *	Blue	0.00	0.735
C-19 *	Yellow	-1.40	0.697
C-23 **	Blue	-0.90	0.711
C-25 *	Yellow	-1.70	0.694
NO2	Clear	-1.25	

***CHEVRON PHILLIPS CHEMICAL***

TrackTek 100 (B25)	Clear	0.40	0.739
TrackTek 111 (B32)	Light Blue	-0.35	0.725
TrackTek 114 (B33)	Light Green	0.00	0.735
TrackTek 118 (B37)	Red	-1.30	0.700

***SUNOCO***

Standard	Purple	-0.30	0.725
Supreme	Light Blue	-0.80	0.715
Maximal	Light Red	-1.00	0.700
Super Trick	Pink	-1.40	0.699
Trick Turbo	Light Green	-1.43	0.700
Turbo Blue	Blue	0.76	0.742
Turbo Blue Extreme	Yellow/Orange	-0.66	0.702
Turbo Blue Advantage	Light Blue	-0.13	0.721
Trick Racing Gas	Light Blue	-0.42	0.720

*\* Comp Eliminator*

*\*\* Pro Mod only*

# NHRA Accepted Data Recorders

Updated November 18, 2009

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Part Number</b></i>	<i><b>Classes</b></i>
Altronics	Informer	Sportsman (where permitted)
Auto Meter	17 Channel <sup>1</sup>	Sportsman (where permitted)
Auto Meter	34 Channel <sup>1</sup>	Sportsman (where permitted)
Auto Meter	Ultra-Lite Pro System	Pro Stock, Sportsman (where permitted)
Auto Meter	Ultra-Lite Pro Sportsman System	Pro Stock, Sportsman (where permitted)
Auto Meter	Ultra-Lite Pro Bracket System	Pro Stock, Sportsman (where permitted)
Campbell Scientific	CR800	Sportsman (where permitted)
Campbell Scientific	CR850	Sportsman (where permitted)
Campbell Scientific	CR1000	Sportsman (where permitted)
Computech	Data Pro 45 <sup>1</sup>	Sportsman (where permitted)
Computech	Data Maxx <sup>3</sup>	Sportsman (where permitted)
Dynatek		Pro Stock Motorcycle, Sportsman (where permitted)
Edelbrock	Qwik Data	Sportsman (where permitted)
Edelbrock	Qwik Data 2	Sportsman (where permitted)
<b>Motec</b>	<b>EDL3<sup>3</sup></b>	<b>Pro Stock</b>
<b>Motec</b>	<b>ADL3</b>	<b>Pro Stock</b>
Motec	SDL3 & Previous	Pro Stock, Pro Stock Motorcycle, Sportsman (where permitted)
Performance Trends	Drag Race Data Mite	Sportsman (where permitted)
Racedata	I100 <sup>3</sup>	Sportsman (where permitted)
Racedata	I50, I50Plus, I50s	Sportsman (where permitted)
Racepak	V300/V300SD <sup>3</sup>	Pro Stock, Pro Stock Motorcycle, Sportsman (where permitted)
Racepak	V500 <sup>3</sup>	Pro Stock, Sportsman (where permitted)
Racepak	SC1000 <sup>1</sup>	Pro Stock, Pro Stock Motorcycle, Sportsman (where permitted)
Racepak	LDX Dash	Pro Stock, Pro Stock Motorcycle, Sportsman (where permitted)
Racepak	Pro II <sup>3</sup>	Top Fuel, Funny Car, Top Alcohol Dragster, Top Alcohol Funny Car
Racepak	Pro 1B	Top Alcohol Dragster, Top Alcohol Funny Car
Racepak	Pro 1A <sup>1</sup>	Top Alcohol Dragster, Top Alcohol Funny Car
Racepak	The Sportsman	Sportsman (where permitted)
RPM Performance Products	DL10	Sportsman (where permitted)

NHRA Accepted Products

RPM Performance Products

DL20

Sportsman (where permitted)

RPM Performance Products

DL28

Sportsman (where permitted)

**Notes**

<sup>1</sup> Discontinued model

<sup>3</sup> Used in conjunction with manufactures display dash accepted

\*Refer to class requirements regarding the use of data recorders

# NHRA Accepted Delay Boxes

Updated March 19, 2009

**Bold printed items designate recently added since last revision**

<b><i>Manufacturer</i></b>	<b><i>Part Number</i></b>	<b><i>Description</i></b>
Dedenbear	RTD-7	Reaction Time Delay
Dedenbear	CO-2	Cross-over Reaction Time Delay
Dedenbear	CC-3	Command Center
Dedenbear	L1	Lightning
Dedenbear	L2	Lightning Plus
Dedenbear	T1	Thunder
Digital Delay/Biondo Racing Products	TLB	The Little Box (Discontinued)
Digital Delay/Biondo Racing Products	TLW	The Little Wizard
Digital Delay/Biondo Racing Products	MEGA50	Mega 50 <sup>1</sup>
Digital Delay/Biondo Racing Products	MEGA60	Mega 60
Digital Delay/Biondo Racing Products	MEGA75	Mega 75 <sup>1</sup>
Digital Delay/Biondo Racing Products	MEGA85	Mega 85
Digital Delay/Biondo Racing Products	MEGA100	Mega 100
Digital Delay/Biondo Racing Products	MEGA200	Mega 200
Digital Delay/Biondo Racing Products	MEGA300	Mega 300 <sup>1</sup>
Digital Delay/Biondo Racing Products	MEGA350	Mega 350
Digital Delay/Biondo Racing Products	MEGA400	Mega 400 <sup>1</sup>
Digital Delay/Biondo Racing Products	MEGA450	Mega 450
<b>Digital Delay/Biondo Racing Products</b>	<b>ELITE500</b>	<b>Elite 500</b>
<b>Digital Delay/Biondo Racing Products</b>	<b>ELITE95</b>	<b>Elite 95</b>
K&R Delay Boxes	PCT0	Crossover delay box
K&R Delay Boxes	PCT1	Crossover delay box w/ single 4-stage timer
K&R Delay Boxes	PCT3	Crossover delay box w/ three 2-stage timers

### ***Notes***

Current models listed. Discontinued models from these manufactures are still accepted.

<sup>1</sup> Discontinued Models

\*Refer to class requirements regarding the use of delay boxes and devices

\*Refer to the 2009 NHRA Rule Book , page 274 8:1 DELAY BOXES/DEVICES, regarding proper use and

installation of delay boxes and devices

# NHRA Accepted Electronic Fuel Injection (EFI)

Updated February 2, 2010

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Part Description</b></i>	<i><b>Classes</b></i>
Accel DFI	Gen 7 & Previous	Sportsman
Accel DFI	Thruster	Sportsman
AEM	EMS	Sportsman
Big Stuff	Gen 3 & Previous	Sportsman
Edelbrock	Pro-Tuner	Sportsman
Edelbrock	Pro-Flo	Sportsman
Edelbrock	Pro-Flo XT	Sportsman
<b>Edelbrock</b>	<b>Pro-Flo 2</b>	<b>Sportsman</b>
<b>Edelbrock</b>	<b>Pro-Flo XTR</b>	<b>Sportsman</b>
<b>Edelbrock</b>	<b>Pro-Flo XT Plus</b>	<b>Sportsman</b>
EFI Technology	X1	Sportsman
EFI Technology	X3 & Previous	Sportsman
Electromotive	TEC3r & Previous	Sportsman
Electromotive	TEC3gt & Previous	Sportsman
EFI Technology	1.2	Sportsman
FAST	XFI	Sportsman
FAST	FAST ECU	Sportsman
FAST	EZ-EFI	Sportsman
Fel Pro	SEFI8L0	Sportsman
Haltech	Platinum Sport 2000	Sportsman
Haltech	Platinum Sport 1000	Sportsman
Haltech	E6X	Sportsman
Haltech	F10X	Sportsman
Haltech	E6GMX	Sportsman
Haltech	E8	Sportsman
KAM Systems		Sportsman
Holley	Commander 950	Sportsman
Magneti Marelli		Pro Stock Motorcycle (Software PS60)
Megasquirt	I	Sportsman
Megasquirt	II	Sportsman

### NHRA Accepted Products

Motec	M4	Pro Stock Motorcycle (Software 6.20 NHRA), Sportsman
Motec	M48	Sportsman
Motec	M400	Pro Stock Motorcycle (Software 2.40F), Sportsman
Motec	M600	Pro Stock Motorcycle (Software 2.40F), Sportsman
Motec	M800/M880	Sportsman
Motorvation	Motorvator EFI	Sportsman
MSD	Blaster	Sportsman
MSD	MEFI 4B	Sportsman
Muzzy EFI		Pro Stock Motorcycle (Software 7.0.5)
Pantera	ECU-882	Sportsman
S&S Variable	Pro Tune II	Pro Stock Motorcycle (Software Pro Stock)
SDS	EM Series	Sportsman
Vi-Pec	V44	Sportsman
Vi-Pec	V88	Sportsman

***Notes***

\*Refer to class requirements regarding the use of electronic fuel injection

\*Refer to the 2010 NHRA Rule Book , page 20.32 9:1 COMPUTER, regarding proper use and installation of all OEM or aftermarket OEM-type electronic fuel injection

# NHRA Accepted Transbrake Buttons

Updated August 27, 2009

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Part Number</b></i>	<i><b>Description</b></i>
Apex Machining	888-02	Slooooooow Release
B&M	46013	Large Button with Spiral Cord
B&M	46003	Small Button with Spiral Cord
Biondo	MUSH	Standard Size Mushroom
Biondo	MUSHO	Oversize Mushroom with Cord
Biondo	TBB	Ultra Quick Microswitch
Biondo	TBBO	Oversize TBB
Biondo	TBB-SA	Snap Action TB Button with Cord
Biondo	AB	Adjustable (.01 slow) Button
Biondo	HSA-O	Adjustable HS with Cap
Biondo	TERM	Terminator
Biondo	TBB-DO	Double O Button
Cherry	D4 Series	Miniature micro-switches
Custom Built Machines	LTB3	Transbrake button
Dedenbear	PBSRTD	Adjustable Quick Release Transbrake Switch with 1/2" Button
Dedenbear	PBSTS	Push Button Switch
Dedenbear	PBSXL	Oversized Push Button Switch
Hurst	248-3880	Universal High Speed Switch with Cord
Jegs	10330	Micro-switch with Cord Fingertip-sized
Jegs	10331	Micro-switch with Cord Palm-sized
Jegs	10352	Quick Release Trans-brake Switch
Jegs	10350	Quick Release Trans-brake Switch 1" Diameter
Jegs	10337	Adjustable Trans-brake Switch
<b>Jegs</b>	<b>10353</b>	<b>Adjustable Trans-brake Switch</b>
Lenco	MC-600200	Microswitch with Spiral Cord
Mandella Racecars	PMR	Transbrake button
Moroso	74123	Adjustable Trans-brake Switch
Reeactor	RT-400	Finger Kit
Reeactor	RT-500	Thumb Kit
TCI	388400	Microswitch with Spiral Cord

NHRA Accepted Products

TCI	388500	Oversized Microswitch with Spiral Cord
TCI	387600	Microswitch
TCI	387700	Oversized Microswitch

***Notes***

\*Refer to class requirements regarding the use of transmission brake buttons

# NHRA Accepted Lateral Head Supports

Updated March 19, 2009

**Bold printed items designate recently added since last revision**

<b><i>Manufacturer</i></b>	<b><i>Phone Number</i></b>	<b><i>Website</i></b>
Butler Built	800-621-7328	<a href="http://www.butlerbuilt.net">www.butlerbuilt.net</a>
Impact Racing Products	317-852-3067	<a href="http://www.impactraceproducts.com">www.impactraceproducts.com</a>
Innovative Safety Products	704-455-3060	<a href="http://www.ispseats.com">www.ispseats.com</a>
Mark One Composites Inc.	317-297-2177	<a href="http://www.markonecomposites.com">www.markonecomposites.com</a>
O'Briens Race Cars	916-338-1460	<a href="http://www.obriensracecars.net">www.obriensracecars.net</a>

# NHRA Accepted Composite Helmet Shrouds (TAFC only)

Updated March 19, 2009

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Phone Number</b></i>	<i><b>Contact</b></i>
Carbon Fiber Tech	713-898-2286	Ro Yale
Composite Specialties	317-852-1408	Jeff Burnett
McKinney Corp.	765-448-4800	Murf McKinney
PGI Metalworks	763-263-6769	Paul Gotzian
Spitzer Race Cars	317-894-9533	Mike Spitzer
Team Eagle Fabrication	408-497-8212	Bret Williamson
<b>Twisted Engineering</b>	<b>856-278-0793</b>	<b>Douglas Nordberg</b>

# NHRA Accepted Vent Tubes/Hoses

Updated January 19, 2010

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Part Number</b></i>	<i><b>Description</b></i>
Gates	24020	
Goodyear		Spiraflex Gray
<b>Kuri Yama of America Inc.</b>	<b>SRF15797</b>	<b>NU FLO Blue 125 x 300 Discharge Hose</b>
<b>Mesa Hose</b>	<b>C40-125</b>	<b>High Performance Silicone Hose</b>
Thermoid	7910	Bellowsflex - A
XRP	372125	High Temp Flex Hose
XRP	322020	HS-79
XRP	324020	HS-79 w/Hypalon
XRP	570125	High Temp Flex Hose

**Notes**

\*To submit vent tubes/hoses for acceptance send a sample and manufacturer information to:

**NHRA**  
**Attn:Tech Department**  
**2035 Financial Way**  
**Glendora, CA 91741**

# NHRA Accepted Fireproof Brake Line Covering

Updated February 2, 2010

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Part Number</b></i>	<i><b>Description</b></i>
BMRS	FJTW-3-BLK	Firesleeve
BMRS	HR-10-FG	Heat Relefecting Sleeve
<b>Bonaco Inc.</b>	<b>FS-03</b>	<b>Firesleeve</b>
Design Engineering, Inc.	10470	Fire Sleeve
Goodridge	FG900	Fireproof Sleeve
Goodridge	TEXTALU	Textalu
Hilec	TURBO 117F	Flame retardant fiberglass sleeving
Taylor Vertex	2501/2502	Fire Shield Silver
Techflex	FGN0	Insultherm
Varflex	Varglas 240	Silicone Rubber Sleeving Class S
XRP	3205	Fyre Foil II
XRP	3207	Fyre Foil Lite

# NHRA Accepted Locking Type Dipsticks (Auto Trans)

Updated January 4, 2010

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Phone Number</b></i>	<i><b>Website</b></i>
A-1 Performance	360-574-9966	<a href="http://www.a-1perf.com">www.a-1perf.com</a>
ATI	877-298-5039	<a href="http://www.atiracing.com">www.atiracing.com</a>
B & M	818-882-6422	<a href="http://www.bmracing.com">www.bmracing.com</a>
BTE	800-626-1828	<a href="http://www.bteracing.com">www.bteracing.com</a>
Coan Racing	765-456-3957	<a href="http://www.coanracing.com">www.coanracing.com</a>
Cope Racing Transmissions	219-374-0100	<a href="http://www.coperacingtrans.com">www.coperacingtrans.com</a>
<b>General Motors (GM)</b>		<a href="http://www.gmperformanceparts.com">www.gmperformanceparts.com</a>
Hughes Performance	602-257-9591	<a href="http://www.hughesperformance.com">www.hughesperformance.com</a>
Lokar	877-469-7440	<a href="http://www.lokar.com">www.lokar.com</a>
Mike's Transmission	661-723-0081	<a href="http://www.mikestransmission.com">www.mikestransmission.com</a>
Performance Automatic	301-963-8078	<a href="http://www.performanceautomatic.com">www.performanceautomatic.com</a>
<b>Pro Trans</b>	<b>661-940-7400</b>	
TCI Auto	888-776-9824	<a href="http://www.tciauto.com">www.tciauto.com</a>
Trans Dapt Performance	562-921-0404	<a href="http://www.tdperformance.com">www.tdperformance.com</a>
Transmission Specialties	610-485-9110	<a href="http://www.transmission-specialties.com">www.transmission-specialties.com</a>

# NHRA Accepted Carburetors

Updated January 5, 2010

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Part Number</b></i>	<i><b>Class</b></i>
<b>600 CFM</b>		
Holley	1850	SS/ES
Holley	4452	SS/ES
Holley	4742	SS/ES
Holley	4776	SS/ES
Holley	6270	SS/ES
Holley	6291	SS/ES
Holley	6520	SS/ES
Holley	6619	SS/ES
Holley	6909	SS/ES
Holley	6919	SS/ES
Holley	6979	SS/ES
Holley	6989	SS/ES
Holley	7009	SS/ES
Holley	7053	SS/ES
Holley	7154	SS/ES
Holley	7850	SS/ES
Holley	7985	SS/ES
Holley	7986	SS/ES
Holley	7987	SS/ES
Holley	8004	SS/ES
Holley	8005	SS/ES
Holley	8006	SS/ES
Holley	9002	SS/ES
Holley	9040	SS/ES
Holley	9210	SS/ES
Holley	9219	SS/ES
Holley	9254	SS/ES
Holley	9834	SS/ES

NHRA Accepted Products

**750 CFM**

Holley	3310	SS/BS, SS/CS, SS/DS, SS/TB, SS/TC, SS/TD, C/ED, A/SR, B/SR, C/SR, B/EA, C/EA, D/EA, E/SM, G/SM
Holley	4779	SS/BS, SS/CS, SS/DS, SS/TB, SS/TC, SS/TD, C/ED, A/SR, B/SR, C/SR, B/EA, C/EA, D/EA, E/SM, G/SM
Holley	6109	SS/BS, SS/CS, SS/DS, SS/TB, SS/TC, SS/TD, C/ED, A/SR, B/SR, C/SR, B/EA, C/EA, D/EA, E/SM, G/SM
Holley	6709	SS/BS, SS/CS, SS/DS, SS/TB, SS/TC, SS/TD, C/ED, A/SR, B/SR, C/SR, B/EA, C/EA, D/EA, E/SM, G/SM
Holley	8156	SS/BS, SS/CS, SS/DS, SS/TB, SS/TC, SS/TD, C/ED, A/SR, B/SR, C/SR, B/EA, C/EA, D/EA, E/SM, G/SM
Holley	9379	SS/BS, SS/CS, SS/DS, SS/TB, SS/TC, SS/TD, C/ED, A/SR, B/SR, C/SR, B/EA, C/EA, D/EA, E/SM, G/SM
Holley	9645	SS/BS, SS/CS, SS/DS, SS/TB, SS/TC, SS/TD, C/ED, A/SR, B/SR, C/SR, B/EA, C/EA, D/EA, E/SM, G/SM
Barry Grant	1402010DR	SS/BS, SS/CS, SS/DS, SS/TB, SS/TC, SS/TD, C/ED, A/SR, B/SR, C/SR, B/EA, C/EA, D/EA, E/SM, G/SM
Quick Fuel	SSR-7556	SS/BS, SS/CS, SS/DS, SS/TB, SS/TC, SS/TD, C/ED, A/SR, B/SR, C/SR, B/EA, C/EA, D/EA, E/SM, G/SM

NHRA Accepted Products

**850 CFM**

Holley	3418	SS/AS, SS/TA, A/EA, C/SM
Holley	4296	SS/AS, SS/TA, A/EA, C/SM
Holley	4781	SS/AS, SS/TA, A/EA, C/SM
Holley	8162	SS/AS, SS/TA, A/EA, C/SM
Holley	9380	SS/AS, SS/TA, A/EA, C/SM
Holley	9646	SS/AS, SS/TA, A/EA, C/SM
Holley	80781	SS/AS, SS/TA, A/EA, C/SM
Holley	84781	SS/AS, SS/TA, A/EA, C/SM
Barry Grant	1563010DR	SS/AS, SS/TA, A/EA, C/SM
Quick Fuel	SSR-8562	SS/AS, SS/TA, A/EA, C/SM

## NHRA Accepted Pro Modified Rear Ends

Updated January 19, 2010

**Bold printed items designate recently added since last revision**

<i><b>Manufacturer</b></i>	<i><b>Phone Number</b></i>	<i><b>Website</b></i>
Andy McCoy Race Cars	636-239-5033	<a href="http://www.andymccoysracecars.com">www.andymccoysracecars.com</a>
Don Ness Racecraft	612-670-6708	
Jerry Bickel Race Cars	636-356-4727	<a href="http://www.jerrybickel.com">www.jerrybickel.com</a>
Jerry Haas Race Cars	636-343-8895	<a href="http://www.jerryhaas.com">www.jerryhaas.com</a>
<b>Larry Larson Race Cars</b>	<b>816-690-7555</b>	<b><a href="http://www.larsonracecars.com">www.larsonracecars.com</a></b>
Mark Williams Enterprises	303-665-6901	<a href="http://www.markwilliams.com">www.markwilliams.com</a>
RJ Race Cars	309-343-7575	<a href="http://www.quartermax.com">www.quartermax.com</a>
Sinned Customs	612-749-9087	<a href="http://www.sinnedcustoms.com">www.sinnedcustoms.com</a>
Tim McAmis Race Cars	636-338-4912	<a href="http://www.timmcamis.com">www.timmcamis.com</a>