



HUC HYDRAULIC ROLLER SERIES

The HUC Series Hydraulic Rollers are very smooth designs intended for high RPM use with heavy valves. These are very similar to the Xtreme Marine high lift lobe series, but may be slightly more stable.

CAMSHAFT TYPE

HUC

Rated Duration @
.006" Tappet Lift
Journal = S,B,F,R...
MI 28.7 (13.9/14.8)

LOBE NUMBER	RATED DURATION	DURATION IN DEGREES		LOBE LIFT	TAPPET LIFT @ TDC		THEORETICAL VALVE LIFT @ "0" Lash ROCKER ARM RATIO		
		@ .050	@ .200		106°	110°	1.6	1.7	1.8
13202	274	219	138	0.344	.060	.048	.550	.585	.619
13033	278	223	141	0.336	.066	.054	.538	.571	.605
13203	278	223	141	0.344	.066	.054	.550	.585	.619
13034	282	227	145	0.344	.072	.059	.550	.585	.619
13037	282	227	146	0.352	.072	.060	.563	.598	.634
13045	286	231	149	0.352	.079	.066	.563	.598	.634
13046	288	233	152	0.355	.082	.069	.568	.604	.639
13047	290	235	154	0.359	.086	.072	.574	.610	.646
13048	292	237	156	0.359	.089	.075	.574	.610	.646
13050	294	239	158	0.365	.093	.079	.584	.621	.657
13051	298	243	162	0.369	.100	.086	.590	.627	.664
13052	302	247	166	0.372	.108	.093	.595	.632	.670
13053	306	251	169	0.372	.115	.100	.595	.632	.670
13054	310	255	173	0.372	.123	.108	.595	.632	.670
13055	314	259	177	0.372	.131	.115	.595	.632	.670
13056	318	263	181	0.372	.139	.123	.595	.632	.670
13057	322	267	184	0.372	.147	.131	.595	.632	.670
13058	326	271	188	0.372	.155	.139	.595	.632	.670
13059	330	275	191	0.372	.162	.146	.595	.632	.670
13360	334	279	195	0.372	.169	.154	.595	.632	.670
13361	338	283	198	0.372	.176	.161	.595	.632	.670

HUC Hi Lift

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.006" Tappet Lift
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13861	298	243	163	0.392	.100	.086	.627	.666	.706
13862	302	247	167	0.396	.108	.093	.634	.673	.713
13863	306	251	171	0.400	.116	.100	.640	.680	.720
13064	310	255	175	0.400	.124	.108	.640	.680	.720
13065	314	259	179	0.400	.132	.116	.640	.680	.720
13066	318	263	183	0.400	.140	.124	.640	.680	.720
13067	322	267	187	0.400	.148	.132	.640	.680	.720
13068	326	271	190	0.400	.156	.140	.640	.680	.720
13069	330	275	194	0.400	.164	.148	.640	.680	.720
13074	334	279	198	0.400	.172	.156	.640	.680	.720
13075	338	283	202	0.400	.180	.164	.640	.680	.720

HUC 420

Rated Duration @
.006" Tappet Lift
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MI 28.7 (13.9/14.8)

13524	310	255	176	0.420	.124	.108	.672	.714	.756
13525	314	259	180	0.420	.132	.116	.672	.714	.756
13526	318	263	184	0.420	.140	.124	.672	.714	.756
13527	322	267	188	0.420	.148	.132	.672	.714	.756
13528	326	271	191	0.420	.156	.140	.672	.714	.756
13529	330	275	195	0.420	.164	.148	.672	.714	.756
13536	334	279	199	0.420	.172	.156	.672	.714	.756
13537	338	283	203	0.420	.180	.164	.672	.714	.756