

## SPECIFICATIONS BY PART NUMBER

## AXLE SHAFT DAMPER

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
14039	15.73	12.12	3.51	ES41	ES41

## CLASSIC SHOCK ABSORBERS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
82001	15.98	10.37	5.61	ES17	ES17	82090	16.11	10	6.11	S1	ES8
82003	18.55	11.44	7.11	ES24	ES24	82093	21.23	12.87	8.36	BP31	ES10
82004	14.17	8.81	5.36	S17	S1	82099	14.09	9.06	5.11	S1	BP19
82005	17.2	12.44	4.76	S1	ES64	82103	22.7	13.34	9.36	ES145	S1
82007	18.23	11.37	6.86	EB1	EB1	82104	14.2	9.44	4.76	BP19	DS1
82010	16.63	12.47	4.16	ES34	ES34	82109	13.64	8.74	4.90	S1	ES32
82011	12.11	8	4.11	S1	ES11	82110	14.1	8.99	5.11	S1	BP8
82012	16.04	10.53	5.51	BP6	ES25	82118	15.24	10.16	5.25	S5	BP19
82025	12.95	9.19	3.76	S36	BP17	82125	20.67	12.06	8.61	S8	S1
82026	13.42	8.56	4.86	S1	S1	82126	14.25	9.24	5.01	S36	DS1
82032	22.73	13.87	8.86	ES64	ES64	82128	11.2	8.19	3.01	S36	ES40
82034	22.17	12.81	9.36	S1	S1	82130	17.7	10.84	6.86	EB1	S36
82035	14.64	9.53	5.11	ES24	EB1	82131	22.39	13.53	8.86	ES27	EB4
82039	17.7	10.84	6.86	S1	EB1	82138	15.1	9.49	5.61	S1	BP3
82040	21.7	12.84	8.86	S1	ES10	82147	23.23	13.87	9.36	EB1	ES25
82047	20.23	12.37	7.86	EB1	EB1	82151	23.23	13.87	9.36	ES145	ES70
82051	22.14	13.28	8.86	BP8	EB1	82155	20.7	12.34	8.36	S1	EB1
82060	23.23	13.87	9.36	EB1	EB1	82156	20.23	12.37	7.86	EB1	EB1
82065	19.04	11.93	7.11	EB4	EB4	82601	13.61	8.75	4.86	S1	ES16
82066	22.7	13.34	9.36	S1	EB1	82602	23.23	13.87	9.36	BP8	EB1
82069	14.59	9.31	5.28	S1	S1	82609	25.64	15.03	10.61	EB1	ES35
82070	15.75	9.99	5.76	S1	DS1	82615	15.69	10.43	5.26	EB4	BP11
82072	11.61	7.75	3.86	S1	ES8	82618	25.73	15.12	10.61	BP14	EB1
82075	16.1	10.34	5.76	S1	BP10	82609	25.64	15.03	10.61	EB1	ES35
82076	18.7	11.34	7.36	ES66	S1	82614	12.01	8.25	3.76	S12	ES5
82079	15.54	9.93	5.61	ES9	BP20	82615	15.69	10.43	5.26	EB4	BP11
82086	25.54	14.93	10.61	ES35	ES35	82618	25.73	15.12	10.61	BP14	EB1
82087	14.61	9.25	5.36	S1	BP20						

## FRONT LOAD CARRIERS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
34036	14.16	9.53	4.63	EB1	ES24	34058	17.13	11.01	n/a	S12	ES3
34051	13.28	8.67	4.61	S1	BP30	34073	14.29	9.37	4.92	S1	BP7
34052	13.62	9	4.62	S1	BP13	34076	14.59	9.87	n/a	S36	EB1
34057	15.01	10.13	4.87	S12	E83						

## SPECIFICATIONS BY PART NUMBER

## GUARDIAN SHOCKS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
81039	14.73	9.62	5.11	EB1	ES24	81540	25.73	15.12	10.61	EB1	ES106
81076	14.2	9.44	4.76	BP4	DS1	81541	14.7	9.34	5.36	S1	BP14
81082	23.23	13.87	9.36	EB1	ES83	81548	20.6	12.59	8.01	S1	BP7
81091	25.14	15.28	9.86	ES27	EB4	81549	20.73	12.62	8.11	BP20	EB1
81095	21.7	12.84	8.86	BP14	S1	81553	15.2	9.59	5.61	S1	ES64
81096	13.7	8.84	4.86	S1	BP13	81559	13.2	8.59	4.61	S1	BP7
81113	18.23	11.37	6.86	ES31	ES24	81560	23.14	13.78	9.36	BP13	ES27
81147	20.23	12.37	7.86	EB1	EB1	81581	22.54	13.68	8.86	ES141	ES141
81153	11.61	7.75	3.86	S1	ES38	81582	13.45	8.84	4.61	S1	BP4
81164	23.23	13.87	9.36	EB1	ES34	81583	18.39	11.53	6.86	EB5	ES25
81242	19.2	11.59	7.61	S1	ES25	81667	26.95	16.19	10.76	BP14	ES34
81270	17.67	10.56	7.11	S1	S1	81668	14.32	9.56	4.76	S29	BP11
81318	22.73	13.87	8.86	EB1	EB1	81675	15.7	9.84	5.86	S1	EB1
81340	20.7	12.34	8.36	S1	EB1	81676	17.73	11.12	6.61	EB1	EB1
81342	28.89	16.78	12.11	ES27	EB4	81691	24.2	14.09	10.11	S1	ES25
81394	17.47	11.21	6.26	S36	ES25	81694	14.72	9.71	5.01	S36	ES25
81416	18.6	11.59	7.01	S9	EB1	81710	21.73	13.12	8.61	EB1	ES185
81440	24.6	14.59	10.01	S17	EB1	81713	14.42	9.31	5.11	S29	BP7
81446	14.61	9.25	5.36	S1	BP7	81726	16.48	10.87	5.61	ES126	ES128
81459	21.73	13.37	8.36	ES84	ES84	81730	23.23	13.87	9.36	EB1	ES185
81469	22.54	13.68	8.86	EB4	EB4	81744	14.52	9.76	4.76	S36	EB1
81478	12.6	8.59	4.01	S1	ES64	81750	13.61	8.75	4.86	S1	BP30
81481	19.7	11.84	7.86	S1	EB1	81790	18.92	11.56	7.36	S29	ES24
81482	24.23	14.37	9.86	BP14	ES34	81794	19.85	14.19	5.66	S1	ES185
81484	20.23	12.37	7.86	EB1	ES25	81821	23.23	13.87	9.36	ES83	ES83
81490	14.85	9.84	5.01	S12	ES83	81823	25.73	15.12	10.61	BP14	ES83
81491	13	8.74	4.26	S12	DS1	81825	21.1	12.99	8.11	EB4	EB4
81492	20.64	12.78	7.86	BP31	EB1	81828	22.72	14.21	8.51	S36	ES83
81494	13.61	8.75	4.86	S1	BP30	81833	20.21	12.45	7.76	S36	ES83
81495	20.2	12.34	7.86	S1	EB1	81834	15.7	9.84	5.86	S1	BP13
81496	20.49	12.63	7.86	ES27	ES27	81836	14.75	9.39	5.36	S1	ES83
81507	14.26	9.15	5.11	S1	ES64	81837	26.28	15.42	10.86	BP13	ES27
81510	25.73	15.12	10.61	EB1	ES83	81869	20.6	12.59	8.01	S1	BP7
81514	22.14	13.28	8.86	BP31	EB1	81870	13.86	9	4.86	S1	ES113
81516	16.73	10.62	6.11	ES26	ES26	81871	22.04	13.43	8.61	EB2	EB2

## SPECIFICATIONS BY PART NUMBER

## GUARDIAN SHOCKS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
81872	14.95	9.59	5.36	S1	ES17	81924	20.78	12.67	8.11	ES83	ES83
81873	24.74	14.88	9.86	ES34	ES34	81925	14.7	9.59	5.11	S12	ES7
81878	17.73	11.12	6.61	ES18	ES18	81926	21.25	13.24	8.01	ES88	ES65
81880	14.73	9.62	5.11	ES10	EB1	81927	21.01	15.87	5.14	S36	LU1
81882	15.63	10.37	5.26	ES69	ES69	81928	13.78	9.52	4.26	S38	ES34
81890	25.28	14.92	10.36	BP14	ES83	81929	19.49	12.13	7.36	BP20	ES24
81891	21.09	13.33	7.76	EB5	ES24	81930	22.81	13.95	8.86	ES34	ES34
81892	24.2	14.09	10.11	S12	ES171	81931	26.53	16.02	10.51	ES34	ES34
81893	18.27	13.51	4.76	S36	BP7	81932	15.87	10.51	5.36	S38	ES34
81904	18.46	11.7	6.76	S1	ES83	81933	13.97	9.11	4.86	S29	BP13
81905	26.97	15.86	11.11	EB1	ES185	81934	26.14	16.45	9.69	S20	ES84
81910	22.48	13.62	8.86	ES19	ES110	81935	24.19	15.93	8.26	S70	ES41
81911	19.04	11.68	7.36	S1	ES153	81936	20.3	12.19	8.11	S12	BP11
81912	15.48	9.87	5.61	S62	BP7	81937	21.44	13.18	8.26	S47	EB1
81913	28.39	16.28	12.11	S12	ES171	81931	26.53	16.02	10.51	ES34	ES34
81914	15.48	9.87	5.61	S62	ES26	81932	15.87	10.51	5.36	S38	ES34
81916	13.72	9.46	4.26	S36	BP10	81933	13.97	9.11	4.86	S29	BP13
81917	23.03	13.92	9.11	EB1	ES83	81934	26.14	16.45	9.69	S20	ES84
81918	26.97	15.86	11.11	EB1	ES83	81935	24.19	15.93	8.26	S70	ES41
81919	22.3	13.54	8.76	S38	ES34	81936	20.3	12.19	8.11	S12	BP11
81920	14.71	10.1	4.61	S12	BP11	81937	21.44	13.18	8.26	S47	EB1
81921	26.76	15.67	11.09	ES34	ES34						
81922	15.35	10.24	5.11	S12	LU1						
81923	24.47	14.61	9.86	ES26	ES26						

## SPECIFICATIONS BY PART NUMBER

## GUARDIAN STRUT

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
M55693	24.59	15.59	9	S95	LP1	M55921	16.87	11.13	5.74	S100	CL1
M55697	19.7	13.19	6.51	S103	CL1	M55974	18.01	11.14	6.88	S108	CL1
M55786	24.75	16.50	8.25	n/a	n/a	M55975	20.97	12.80	8.18	S111	CL1
M55802	15.31	10.37	4.94	S102	LP2	M56501	20.18	12.01	8.18	S111	CL1
M55803	18.92	13.23	5.69	S86	LU1	M56502	17.22	10.54	6.68	n/a	n/a
M55848	20.16	11.87	8.30	S32	CL1	M56506	17.22	10.54	6.68	S116	CL1
M55870	16.78	11.56	5.22	S86	LP3	M56514	17.22	10.54	6.68	S116	CL1
M55871	25.31	16.56	8.75	S86	ES199	M56516	20.22	14.02	6.2	S104	LP1
M55877	15.24	10.55	4.7	S86	LP3	M56517	20.22	13.94	6.28	S104	LP1
M55892	20.19	14.09	6.9	S117	CL1	M56558	20.98	14.44	6.54	n/a	n/a
M55896	20.2	14.1	6.10	S117	CL1	M56559	20.98	14.44	6.54	n/a	n/a
M55901	20.41	13.65	6.76	S111	LP4	M56621	19.12	13.00	6.12	S120	CL1
M55912	19.32	12.31	7.02	S104	CL1	M56622	19.12	13.00	6.12	S120	CL1
M55913	19.32	12.31	7.02	S104	CL1	M56708	21.85	13.86	7.92	n/a	n/a
M55920	16.87	11.13	5.74	S100	CL1	M56718	20.91	13.82	7.57	S69	CL1

## HIJACKERS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
49105	18.21	11.23	6.98	S1	S1	49221	18.36	11.88	6.48	ES141	ES25
49106	22.43	13.95	8.48	ES26	EB4	49223	23.27	14.29	8.98	EB1	ES83
49107	19.27	12.29	6.98	ES24	ES24	49226	20.77	13.04	7.73	BP20	EB1
49110	22.08	13.85	8.23	EB4	EB4	49228	24.47	14.74	9.73	S15	BP14
49122	21.62	13.14	8.48	S1	ES10	49230	20.27	12.79	7.48	ES185	ES185
49127	19.87	12.63	7.24	EB1	ES25	49231	24.27	14.79	9.48	BP14	ES34
49128	22.77	14.04	8.73	BP14	EB1	49232	25.09	15.16	9.93	BP14	ES83
49131	22.15	13.67	8.48	BP31	EB1	49233	15.67	10.79	4.88	ES69	ES69
49135	21.62	13.14	8.48	BP14	S1	49234	19.77	13.98	5.79	S1	ES83
49149	24.93	15.64	9.29	ES27	EB4	49235	24.77	15.04	9.73	ES34	ES34
49152	20.27	13.04	7.23	BP31	EB1	49236	17.77	11.54	6.23	ES18	ES18
49155	23.27	14.29	8.98	EB1	ES34	49237	24.18	14.45	9.73	S12	ES171
49157	21.37	13.29	8.08	BP14	EB1	49254	17.86	12.45	5.41	S69	ES15
49162	20.02	12.79	7.23	ES24	ES24	49255	24.54	14.66	9.87	S15	BP31
49173	19.24	12.01	7.23	S1	ES25	49304	14.35	9.75	4.60	ES10	EB1
49178	23.12	13.89	9.23	S1	ES25	49307	16.35	10.75	5.60	ES17	ES17
49199	20.68	12.7	7.98	S1	ES91	49310	20.35	12.75	7.60	EB1	EB1
49203	20.24	12.51	7.73	S1	EB1	49311	22.44	14	8.44	EB1	EB1
49205	21.12	13.13	7.99	S1	EB1	49334	20.7	13.05	7.65	BP31	EB1
49212	21.02	13.29	7.73	ES27	ES27	49369	21.86	13.51	8.35	ES84	ES84
49213	24.27	14.79	9.48	BP14	ES34	49387	21.14	13.03	8.11	S12	EB2
49215	23.02	14.16	8.86	ES18	ES18	49388	21.79	13.39	8.40	S12	EB2
49218	26.34	16.36	9.98	BP14	ES34						

## SPECIFICATIONS BY PART NUMBER

## LTV SEVERE DUTY

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
58357	14.68	10.06	4.62	ES24	ES24	58662	24.68	15.36	9.32	ES34	ES34
58359	13.92	9.14	4.78	S1	BP13	58714	15.26	9.98	5.28	S62	BP7
58403	24.48	14.95	9.53	ES26	ES26	58803	15.24	10.37	4.87	S12	LU1
58412	26.68	16.18	10.50	ES34	ES34	58807	15.24	10.11	5.13	S36	EB1
58421	13.42	8.89	4.53	S1	BP30	58808	28.38	16.75	11.63	EB1	ES83
58422	23.87	14.49	9.38	BP14	ES34	58809	23.65	14.53	9.12	EB1	ES83
58423	16.45	10.67	5.78	ES26	ES26	58810	31.42	18.42	13.00	EB1	ES83
58488	26.69	16.02	10.63	BP14	ES34	58817	15.59	10.96	4.63	S12	ES60
58489	14.64	9.61	5.03	S29	BP11	58901	16.49	10.87	5.62	ES126	ES34
58609	16.49	11.05	5.44	ES126	ES45	58929	14.54	9.76	4.78	S36	EB1
58622	15.04	10.16	4.88	S36	EB1	58930	22.81	14.06	8.75	ES34	ES34
58623	22.54	13.91	8.63	S36	ES83	58944	20.73	13.35	7.38	S62	ES204
58638	23.87	14.49	9.38	BP14	ES34						

## MAX CONTROL

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
75676	19.66	11.83	7.83	S1	EB1	77638	24.31	14.78	9.53	BP14	ES34
77375	14.14	9.04	5.10	S12	BP7	77661	13.72	9.5	4.22	S12	ES34
77403	24.31	14.78	9.53	ES26	ES26	77662	24.31	14.78	9.53	ES34	ES34
77412	26.77	16.26	10.51	ES34	ES34	77673	22.38	13.84	8.54	S38	ES34
77414	15.33	10.34	4.99	S36	ES83	77674	23.27	14.27	9.00	S38	ES34
77422	23.92	14.39	9.53	BP14	ES34	77675	26.25	15.74	10.51	ES34	ES34
77423	16.8	10.83	5.97	ES128	ES128	77678	18.01	13.51	4.50	S36	BP7
77424	20.34	12.59	7.75	S1	BP7	77679	24.9	14.88	10.02	BP14	ES83
77425	19.87	12.23	7.64	EB1	BP20	77683	21.11	13.27	7.84	EB5	ES24
77454	22.77	14	8.77	ES141	ES141	77714	15.34	9.84	5.50	S38	BP7
77455	22.92	13.9	9.02	ES83	ES83	77715	28.32	16.33	11.99	S12	ES171
77461	25.39	15.18	10.21	EB1	ES83	77716	15.32	9.84	5.48	S38	ES26
77479	14.14	9.04	5.10	S1	ES113	77717	22.92	13.9	9.02	ES25	ES25
77488	26.77	16.26	10.51	BP14	ES34	77726	20.85	13.05	7.80	S12	EB19
77489	14.36	9.55	4.81	S29	BP11	77772	14.51	9.72	4.79	S36	BP10
77494	21.78	13.52	8.26	EB2	EB2	77783	14.64	10.12	4.52	S12	BP11
77524	26.87	15.87	11.00	EB1	ES83	77803	15.31	10.32	4.99	S29	LU1
77525	22.9	14	8.90	EB1	ES83	77807	15.33	10.34	4.99	S36	EB1
77607	25.39	15.18	10.21	BP14	ES83	77808	28.73	16.92	11.81	EB1	ES83
77608	14.45	9.64	4.81	S36	EB1	77809	22.92	13.9	9.02	EB1	ES83
77609	16.43	10.95	5.48	ES126	ES128	77810	31.53	18.5	13.03	EB1	ES83
77614	15.04	10.05	4.99	S36	EB1	77815	21.97	13.2	8.77	S47	ES64
77623	22.38	13.84	8.54	S38	ES83	77817	15.73	10.94	4.79	S12	ES60

## SPECIFICATIONS BY PART NUMBER

## MAX CONTROL (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
77829	22.33	13.6	8.73	ES88	ES65	77953	22.65	13.9	8.75	ES34	ES34
77837	28.73	16.92	11.81	ES83	BP14	77954	13.83	9.08	4.75	S29	BP13
77847	20.34	12.59	7.75	S1	BP7	77967	20.75	13.13	7.62	S62	ES34
77905	14.64	9.33	5.31	S1	ES83	77968	24.71	15.09	9.62	EB1	ES185
77907	19.87	12.23	7.64	EB1	EB1	77969	25.43	15.81	9.62	EB1	ES185
77909	14.14	9.04	5.10	S1	ES17	77971	23.64	14.70	8.94	ES45	ES47
77915	13.61	8.85	4.76	S1	BP7	77973	22.57	14.41	8.16	BP12	ES207
77947	15.63	10.88	4.75	S38	ES34	77975	23.98	15.69	8.34	ES34	ES34
77948	23.5	14.75	8.75	S38	ES34	77976	24.84	16.07	8.76	ES34	ES34
77949	16.16	10.67	5.49	S38	BP27	77978	20.26	12.39	7.87	S10	BP39
77950	27.5	17.5	10.00	ES34	ES34	77980	23	14.39	8.61	S38	ES204
77951	20.5	13	7.50	S38	ES34	77981	21.77	13.65	8.12	S57	ES26
77952	29.68	17.43	12.25	EB1	ES83	77983	24.08	15.23	8.85	BP8	ES204

## PRO GUARD

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
61500	20.23	12.37	7.86	EB1	EB1	61535	20.45	12.67	7.78	S1	BP7
61501	12.6	8.59	4.01	S1	ES64	61536	19.98	12.45	7.53	BP20	EB1
61504	13.7	8.92	4.78	S1	BP30	61539	22.79	14.01	8.78	ES141	ES141
61506	21.86	13.58	8.28	EB1	EB1	61541	18.14	11.61	6.53	EB5	ES25
61508	14.11	9	5.11	S1	ES64	61542	16.73	10.95	5.78	ES126	ES128
61509	14.7	9.34	5.36	S1	BP14	61543	26.76	16.23	10.53	BP14	ES34
61510	22.29	13.76	8.53	EB2	EB2	61544	14.54	9.75	4.79	S29	BP11
61512	13.2	8.59	4.61	S1	BP7	61546	18.45	11.67	6.78	S1	ES64
61516	18.23	11.37	6.86	ES31	ES24	61547	23.01	14.07	8.94	EB1	ES83
61517	14.98	9.95	5.03	ES24	ES24	61550	17.73	11.12	6.61	EB1	EB1
61518	18.73	11.7	7.03	S1	ES25	61552	13.95	9.17	4.78	S1	ES113
61519	19.98	12.45	7.53	EB1	ES25	61554	21.48	13.2	8.28	ES185	ES185
61520	15.34	10.31	5.03	S36	ES41	61555	14.14	9.11	5.03	S12	BP7
61521	16.45	10.67	5.78	S12	ES25	61556	14.2	9.09	5.11	S1	BP7
61522	20.49	12.63	7.86	ES27	ES27	61559	22.98	13.95	9.03	EB1	ES185
61523	13.7	8.92	4.78	S1	BP13	61560	18.45	11.67	6.78	S1	ES83
61524	23.26	14.23	9.03	EB1	ES34	61561	15.09	10.06	5.03	S36	EB1
61525	15.01	9.95	5.06	EB1	ES24	61565	24.26	14.73	9.53	BP14	ES34
61528	23.98	14.45	9.53	BP14	ES34	61573	26.98	15.95	11.03	EB1	ES185
61529	14.1	9.34	4.76	S1	BP4	61575	21.14	13.36	7.78	EB5	ES24
61530	25.48	15.2	10.28	EB1	ES83	61582	24.98	14.95	10.03	EB1	EB1
61531	16.73	10.7	6.03	ES26	ES26	61584	25.48	15.2	10.28	BP13	ES26
61533	22.98	13.95	9.03	EB1	ES106	61590	25.48	15.2	10.28	BP14	ES83

## SPECIFICATIONS BY PART NUMBER

## PRO GUARD (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
61591	14.47	9.71	4.76	S36	EB1	61658	24.48	14.7	9.78	ES26	ES26
61592	21.45	13.17	8.28	S47	EB1	61659	20.76	12.98	7.78	ES185	ES185
61593	14.95	9.67	5.28	S1	ES64	61662	12.23	8.45	3.78	S47	ES17
61595	20.07	12.54	7.53	S36	ES83	61663	15.7	10.92	4.78	S12	ES60
61599	13.8	9.52	4.28	S38	ES34	61664	20.45	12.67	7.78	S1	BP7
61600	24.51	14.98	9.53	ES34	ES34	61675	22.81	14.12	8.69	ES34	ES34
61601	14.71	9.49	5.22	S1	ES83	61676	21.25	13.31	7.94	ES88	ES65
61605	17.98	11.45	6.53	ES18	ES18	61679	14.71	9.49	5.22	S1	ES25
61606	14.7	9.34	5.36	S1	BP19	61680	20.83	13.39	7.44	S38	ES34
61608	19.64	12.36	7.28	ES99	ES48	61682	31.36	18.67	12.69	EB1	ES83
61609	22.48	13.7	8.78	ES110	ES19	61683	15.07	10.44	4.63	S11	LU1
61611	15.48	9.95	5.53	S62	BP7	61684	12.82	8.88	3.94	S11	BP9
61612	28.39	16.36	12.03	S12	ES171	61685	14.12	9.68	4.44	S11	BP9
61613	15.48	9.95	5.53	S62	ES26	61687	23.87	14.68	9.19	BP14	ES34
61614	22.98	13.95	9.03	ES41	ES41	61690	24.78	15.84	8.94	ES34	ES34
61615	20.3	12.27	8.03	S12	BP11	61691	26.51	16.12	10.39	ES34	ES34
61616	19.39	12.23	7.16	BP20	ES24	61692	26.05	15.87	10.18	ES34	ES34
61623	18.04	13.51	4.53	S36	BP7	61696	22.45	14.5	7.95	BP18	ES26
61624	24.98	14.95	10.03	BP14	ES83	61697	22.62	14.43	8.19	BP18	ES26
61625	15.48	10.45	5.03	ES69	ES69	61699	19.41	12.65	6.76	EB2	EB2
61626	13.73	9.45	4.28	S36	BP10	61700	20.37	13.11	7.26	EB2	EB2
61627	22.98	13.95	9.03	EB1	ES83	61703	20.15	13.96	6.19	ES83	ES83
61629	26.98	15.95	11.03	EB1	ES83	61704	16.84	11.28	5.56	ES69	ES69
61632	20.79	13.01	7.78	EB4	EB4	61710	27.58	17.14	10.44	ES34	ES34
61634	22.3	13.77	8.53	S38	ES34	61711	21.8	13.61	8.19	S36	ES26
61635	23.27	14.24	9.03	S38	ES34	61712	23.3	14.26	9.04	S38	ES34
61638	24.45	14.42	10.03	S12	ES171	61713	26.94	16	10.94	EB1	ES83
61641	14.7	10.17	4.53	S12	BP11	61714	23.36	14.22	9.14	S62	ES77
61642	26.76	15.98	10.78	ES34	ES34	61715	24.12	15.18	8.94	ES88	ES69
61643	15.36	10.33	5.03	S12	LU1	61716	26.5	16.33	10.17	ES34	ES34
61646	22.57	14.29	8.28	S36	ES185	61717	22.75	14.56	8.19	ES47	ES26
61651	24.4	14.64	9.76	S47	EB1	61718	21.33	13.64	7.69	ES45	ES45
61654	28.76	16.98	11.78	ES185	ES185	61720	15.92	11.23	4.69	ES17	ES19
61655	23.01	14.07	8.94	ES185	ES185	61734	23.97	15.27	8.69	ES87	ES87
61656	31.51	18.48	13.03	ES185	ES185	61777	15.62	10.68	4.94	ES164	ES68

## SPECIFICATIONS BY PART NUMBER

## REAR LOAD CARRIERS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
43048	20.45	12.62	7.83	EB1	EB1	43140	20.92	12.84	8.08	S1	EB1
43049	21.86	13.28	8.58	BP31	EB1	43162	22.99	14.38	8.61	BP14	ES34
43058	19.95	12.37	7.58	EB1	ES25	43163	25.05	15.69	9.36	BP14	ES34
43060	20.2	12.55	7.65	BP31	EB1	43167	22.99	13.88	9.11	EB1	ES83
43085	20.61	12.78	n/a	EB4	ES27	43171	24.74	15.38	9.36	BP14	ES83
43099	19.17	11.77	7.40	S1	ES25	43180	23.55	14.19	9.36	BP8	ES34
43111	22.9	13.82	9.08	EB7	ES34	43181	24.24	14.88	9.36	ES34	ES34

## STEERING DAMPERS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
14004	17.48	11.28	6.20	S71	ES60	14040	19.73	12.12	7.61	EB1	ES24
14005	14.49	9.41	5.08	S54	ES60	14071	20.7	12.79	7.91	ES53	ES65
14017	24.04	14.43	9.61	EB1	EB1	14072	28.22	16.49	11.73	ES83	EB18
14018	21.37	12.8	8.57	ES35	EB1	14074	20.62	13.30	7.32	ES65	ES65

## STEERING STABILIZERS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
6801SE	19.33	12.16	7.17	EB1	EB1	6850SE	23.3	13.77	9.53	EB1	S1
6802SE	20.02	12.11	7.91	S1	S1	6853SE	19.33	12.05	7.28	EB1	ES24
6803SE	22.52	13.36	9.16	S1	S1	6854SE	23.03	14.27	8.76	EB1	EB1
6804SE	24.08	14.67	9.41	EB1	EB1	6855SE	23.83	14.3	9.53	EB1	EB1
6828SE	21.23	12.87	8.36	EB1	EB1	6856SE	27.3	15.77	11.53	S1	EB1
6847SE	23	13.83	9.17	EB1	ES65	6861SE	20.27	11.99	8.28	S1	S1

## ULTRA CARTRIDGE

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G44459	20.32	13.41	6.91	S69	LP6	G44903	19.81	13.59	6.22	S84	LP6
G44461	20.58	14.67	5.91	S16	LP6	G44986	21.45	14.95	6.5	S103	LP6
G44493	22.8	17.92	4.88	S116	LP6	G44997	21.76	14.76	7	S103	LP6
G44748	20.38	14.45	5.93	S103	LP6	G44999	20.93	14.23	6.7	S103	LP6



## SPECIFICATIONS BY PART NUMBER

## ULTRA READYMOUNTS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G56726	25.15	17.27	7.88	TMO2S	CL1	G57012	20.98	14.44	6.54	TMT3S	CL1
G56924	23.13	16.09	7.05	TMU3S	CL1	G57013	17.25	10.25	7	TMC3S	CL1
G56925	23.13	16.09	7.05	TMU3S	CL1	G57014	19.63	12.38	7.25	TMC3S	CL1
G56927	18.01	11.14	6.88	TMC2S1B	CL1	G57015	21.05	16.14	4.91	TMC3S	ES77
G56928	20.18	12.01	8.18	TMU3B1S	CL1	G57016	21.25	14.21	7.04	TMC3S	ES77
G56929	17.51	10.62	6.89	TMT3S	CL1	G57017	18.93	16.73	2.2	TMC3S	ES159
G56930	17.22	10.54	6.68	TMT3S	CL1	G57018	19.28	13.69	5.59	TMC3S	ES162
G56931	17.22	10.54	6.68	TMT3S	CL1	G57019	18.93	16.73	2.2	TMC3S	ES159
G56932	20.95	12.25	8.7	TMT3S	CL1	G57020	20.6	16.65	3.95	TMC3S	ES184
G56933	20.95	12.25	8.7	TMT3S	CL1	G57021	21.69	16.62	5.07	TMC3S	ES184
G56934	19.51	13.60	5.91	TMU3S	LP4	G57022	16.61	11.41	5.2	TMC2S	LP3
G56935	20.01	13.49	6.52	TMC3S	LP4	G57023	17.76	12.87	4.76	TMC3S	BP37
G56936	20.41	13.65	6.76	TMC3S	LP4	G57025	20.47	13.19	7.28	TMR2S	LU1
G56937	19.51	13.60	5.91	TMU3S	LP4	G57026	24.48	16.97	7.16	TMO2S	LU1
G56938	22.88	17.33	5.55	TMU2B1S	ES58	G57027	18.14	13.36	4.78	TMC3S	ES153
G56939	19.92	13.14	6.78	TMC2S1B	CL1	G57030	20.5	13.62	6.87	TMT3S	CL1
G56943	25.31	16.56	8.75	TMO2S	ES199	G57031	20.5	13.61	6.87	TMT3S	CL1
G56948	16.79	10.81	5.98	TMC3S	CL1	G57032	14.68	10.35	4.33	TMO2S	ES69
G56949	19.57	11.76	7.81	TMT3S	CL1	G57033	14.68	10.35	4.33	TMO2S	ES69
G56950	19.57	11.76	7.81	TMC3S	CL1	G57034	18.75	12.75	6.00	TMT3S	CL1
G56951	19.92	13.14	6.78	TMC2S1B	CL1	G57035	18.75	12.75	6.00	TMT3S	CL1
G56956	18.6	12.14	6.47	TMC3S	CL1	G57036	16.37	11.07	5.3	TMO2S	ES45
G56957	18.6	12.14	6.47	TMC3S	CL1	G57037	23.31	16.65	6.66	TMT3S	CL1
G56962	17.34	11.26	6.09	TMC4S	CL1	G57038	23.31	16.65	6.66	TMT3S	CL1
G56963	17.34	11.26	6.09	TMC4S	CL1	G57039	19.65	13.23	6.42	TMC2B	LP1
G56964	23.37	14.26	9.11	TMC3S	LP3	G57040	20.39	14.21	6.18	TMR3S	CL1
G56965	20.2	14.1	6.10	TMT3S	CL1	G57041	18.89	11.48	7.41	TMC3S	CL1
G56973	24.41	16.46	7.95	TMU3S1B	CL1	G57042	18.89	11.48	7.41	TMC3S	CL1
G56974	24.41	16.46	7.95	TMU3S1B	CL1	G57043	20.95	12.25	8.7	TMC3S	CL1
G56975	20.19	14.09	6.9	TMT3S	CL1	G57044	20.95	12.25	8.7	TMC3S	CL1
G56991	16.78	11.56	5.22	TMC5S	LP3	G57045	25	17.75	7.25	TMC4S	CL1
G56992	16.78	11.56	5.22	TMC5S	LP3	G57046	25	17.75	7.25	TMC4S	CL1
G56993	15.31	10.37	4.94	TMC2S	LP2	G57047	20	13.50	6.5	TMU3S	CL1
G56994	15.31	10.37	4.94	TMC2S	LP2	G57048	20	13.50	6.5	TMU3S	CL1
G56995	18.92	13.23	5.69	TMO2S	LU1	G57049	19.87	13.37	6.5	TMT3S	CL1
G56996	15.32	10.38	4.94	TMO2S	LP3	G57050	19.87	13.37	6.5	TMT3S	CL1
G56997	15.32	10.38	4.94	TMO2S	LP3	G57051	16.82	10.66	6.17	TMT3B	CL1
G56998	19.02	13.11	5.86	TMO2S	LU2	G57053	21.5	15.34	5.85	TMC3S	LU1
G57000	17.76	12.87	4.76	TMC3S	BP37	G57054	17.12	12.50	4.62	TMC5S	LP3
G57005	20.43	13.78	6.65	TMC0	CL1	G57055	17.12	12.50	4.62	TMC5S	LP3
G57006	18.49	11.34	7.15	TMC0	CL1	G57056	24.57	17.09	7.48	TMU2S	ES202
G57007	13.87	9.62	4.25	TMU4S	LP6	G57057	17.86	11.91	5.95	TMC2S	ES87
G57008	13.87	9.62	4.25	TMU4S	LP6	G57058	17.86	11.91	5.95	TMC2S	ES87
G57010	18.02	12.75	5.27	TMC3S	ES56	G57059	16.79	11.99	4.8	TMT3S	LP2
G57011	20.98	14.44	6.54	TMT3S	CL1	G57060	16.5	10.71	5.79	TMT3S	CL1

## SPECIFICATIONS BY PART NUMBER

## ULTRA READYMOUNTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G57061	14.68	10.35	4.33	TMO2S	ES112	G57111	20.94	12.87	8.07	TMC3S	CL1
G57062	14.68	10.35	4.33	TMO2S	ES112	G57112	20.8	13.38	7.42	TMU3S	CL1
G57063	20.22	13.94	6.28	TMT3S	LP1	G57113	20.8	13.38	7.42	TMU3S	CL1
G57064	20.22	14.02	6.2	TMT3S	LP1	G57114	19.62	13.87	5.75	TMT3S	CL1
G57065	18.02	12.75	5.27	TMC3S	ES56	G57115	19.62	13.87	5.75	TMT3S	CL1
G57066	18.02	12.75	5.27	TMC3S	ES56	G57118	15.56	10.99	4.57	TMC3S	ES49
G57067	16.5	11.50	5	TMU2S1B	ES104	G57119	27.75	14.50	13.25	TMT3S	CL1
G57068	16.5	11.50	5	TMU2S1B	ES104	G57120	21.75	14.50	7.25	TMT3S	CL1
G57069	20.47	12.68	7.79	TMC3S	CL1	G57121	20.47	12.68	7.79	TMC3S	CL1
G57070	20.47	13.07	7.40	TMC3S	CL1	G57122	20.47	13.07	7.40	TMC3S	CL1
G57071	25.17	19.37	5.8	TMC3S	LU2	G57123	23.26	17.55	5.7	TMC4S	ES67
G57072	25.17	19.37	5.8	TMC3S	LU2	G57124	23.26	17.55	5.7	TMC4S	ES67
G57075	21.3	14.3	7	TMC3S	ES96	G57125	17.8	13.54	4.26	TMC3S	BP37
G57076	18.91	11.48	7.43	TMT3S	CL1	G57126	20.44	13.69	6.75	TMC0	CL1
G57077	18.91	11.48	7.43	TMT3S	CL1	G57127	20.44	13.69	6.75	TMC0	CL1
G57078	20.95	12.25	8.7	TMT3S	CL1	G57128	22.34	14.9	7.44	TMT3S	CL1
G57079	20.95	12.25	8.7	TMT3S	CL1	G57129	22.34	14.9	7.44	TMT3S	CL1
G57080	15.55	12.09	3.46	TMC3S	ES75	G57130	20.09	13.79	6.30	TMC0	CL1
G57081	18.84	13.12	5.72	TMT3S	LP1	G57131	20.09	13.79	6.30	TMC0	CL1
G57082	18.84	13.12	5.72	TMT3S	LP1	G57132	20.86	16.45	4.4	TMC3S	ES77
G57083	21	14.25	6.75	TMU4S	LP4	G57133	21.36	16.79	4.57	TMC3S	ES153
G57084	21.1	14.53	6.57	TMT3S	CL1	G57134	21.36	16.79	4.57	TMC3S	ES153
G57085	21.1	14.53	6.57	TMT3S	CL1	G57135	22.05	18.19	3.86	TMC2S	LU3
G57086	15.65	10.84	4.81	TMO2S	ES165	G57136	22.05	18.19	3.86	TMC2S	LU3
G57087	15.65	10.84	4.81	TMO2S	ES165	G57137	24.88	17.95	6.92	TMT3S	CL1
G57088	19.62	13.37	6.25	TMT3S	CL1	G57138	24.88	17.95	6.92	TMT3S	CL1
G57089	19.62	13.37	6.25	TMT3S	CL1	G57139	23	16.37	6.62	TMT3S	CL1
G57090	22	15.69	6.31	TMC0	ES104	G57140	23	16.37	6.62	TMT3S	CL1
G57091	22	15.69	6.31	TMC0	ES104	G57141	19.6	13.07	6.53	TMT3S	CL1
G57092	14.92	10.43	4.49	TMC4S	ES49	G57142	19.6	13.14	6.45	TMT3S	CL1
G57095	20.11	17.44	2.51	TMC3S	ES208	G57144	22.56	15.98	6.58	TMT3S	CL1
G57096	19.33	13.42	5.9	TMC3S	ES209	G57145	22.56	15.98	6.58	TMT3S	CL1
G57097	21.73	15.16	6.57	TMC3S	CL1	G57146	18.07	13.46	4.61	TMU3S	LU1
G57098	21.73	15.16	6.57	TMC3S	CL1	G57147	21.18	15.11	6.06	TMT3S	LU1
G57099	19.75	13.12	6.62	TMC4B	CL1	G57148	18.5	14.29	4.21	TMT3S	LP3
G57100	19.75	13.12	6.62	TMC2B	CL1	G57149	15.74	11.34	4.4	TMC3S	LP3
G57101	22.8	14.84	7.96	TMC2S1B	CL1	G57150	23.72	16.95	6.77	TMT3S	CL1
G57102	22.8	14.84	7.96	TMC2S1B	CL1	G57151	23.72	16.95	6.77	TMT3S	CL1
G57103	21.57	17.16	4.41	TMC3S	ES77	G57152	22.99	15.08	7.91	TMT3S	CL1
G57105	20.74	13.59	7.15	TMT3S	CL1	G57153	22.99	15.08	7.91	TMT3S	CL1
G57106	20.74	13.59	7.15	TMT3S	CL1	G57156	21.1	14.8	6.30	TMT3S	LP5
G57107	18.63	14.83	3.8	TMU2S2B	BP37	G57157	21.14	13.66	7.48	TMT3S	CL1
G57108	18.63	14.83	3.8	TMU2S2B	BP37	G57158	21.14	13.66	7.48	TMT3S	CL1
G57109	22	14.13	7.87	TMR3S	CL1	G57159	17.62	12.87	4.75	TMC2S	ES18
G57110	20.94	12.87	8.07	TMC3S	CL1	G57160	17.62	12.87	4.75	TMC2S	ES18

## SPECIFICATIONS BY PART NUMBER

## ULTRA READYMOUNTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G57161	17.51	13.3	4.21	TMT3B	CL1	G57270	19.65	14.09	5.55	TMT3S	LP3
G57162	17.51	13.3	4.21	TMT3B	CL1	G57271	21.69	16.02	5.66	TMC4S	CL1
G57163	22.2	15.04	7.16	TMC3S	CL1	G57274	19.76	13.30	6.45	TMT3S	CL1
G57164	22.2	15.04	7.16	TMC3S	CL1	G57275	19.21	12.44	6.77	TMT3S	CL1
G57165	21.14	13.85	7.28	TMC3S	CL1	G57276	19.21	12.44	6.77	TMT3S	CL1
G57166	21.14	13.85	7.28	TMC3S	CL1	G57277	21.77	16.39	6.37	TMT3S	LP5
G57167	22.12	14.37	7.75	TMC3S	CL1	G57278	22.28	13.93	8.34	TMT3S	CL1
G57168	22.12	14.37	7.75	TMC3S	CL1	G57279	22.28	13.93	8.34	TMT3S	CL1
G57172	19.96	16.29	3.67	TMC3S	ES77	G57282	15.86	11.06	4.8	TMC3S	ES56
G57173	19.21	15.15	4.05	TMC3S	ES77	G57311	23.03	14.88	7.96	TMC2S1B	CL1
G57176	22.83	16.3	6.53	TMT3S	CL1	G57312	23.03	14.88	7.96	TMC2S1B	CL1
G57177	22.83	16.3	6.53	TMT3S	CL1	G57314	22.05	14.21	7.87	TMR3S	CL1
G57178	19.05	12.75	6.30	TMO2S	ES19	G57322	23.39	14.37	7.7	TMC3S	CL1
G57182	20.52	13.5	7.02	TMT3S	CL1	G57323	23.39	14.37	7.7	TMC3S	CL1
G57183	20.52	13.5	7.02	TMT3S	CL1	G57324	19.29	13.07	6.22	TMT3S	CL1
G57184	21.53	14.13	7.40	TMT3S	CL1	G57329	20.43	13.5	7.13	TMT3S	CL1
G57185	21.53	14.13	7.40	TMT3S	CL1	G57330	20.43	13.5	7.13	TMT3S	CL1
G57190	21.5	14.49	6.89	TMT3S	CL1	G57331	23.19	14.96	8.46	TMU5S	CL1
G57191	21.5	14.37	6.89	TMT3S	CL1	G57332	23.19	14.96	8.46	TMU5S	CL1
G57192	24.13	15.82	8.30	TMT3S	CL1	G57333	24.84	16.77	7.99	TMT3S	CL1
G57193	24.13	15.82	8.30	TMT3S	CL1	G57334	24.84	16.77	7.99	TMT3S	CL1
G57194	25	19.41	5.59	TMC3S	LU1	G57335	20.83	13.98	6.63	TMU3S	CL1
G57195	25	19.41	5.59	TMC3S	LU1	G57336	20.83	13.98	6.63	TMU3S	CL1
G57197	23.47	14.37	7.7	TMC3S	CL1	G57337	21.18	15.07	6.1	TMC3S	LP2
G57198	23.47	14.37	7.7	TMC3S	CL1	G57338	21.18	15.07	6.1	TMC3S	LP2
G57200	19.72	12.87	4.25	TMT3S	CL1	G57339	20.87	14.65	5.55	TMT3S	CL1
G57201	19.72	12.87	4.25	TMT3S	CL1	G57340	20.87	14.65	5.55	TMT3S	CL1
G57202	19.09	14.29	4.8	TMT3S	CL1	G57341	21.69	15.79	5.98	TMT3S	CL1
G57203	19.09	14.29	4.8	TMT3S	CL1	G57342	21.69	15.79	5.98	TMT3S	CL1
G57204	21.02	14.69	6.33	TMT3S	CL1	G57343	23.35	15.47	7.36	TMS3S	CL1
G57205	21.02	14.69	6.33	TMT3S	CL1	G57344	23.35	15.47	7.36	TMS3S	CL1
G57206	22.71	15.74	6.97	TMT3S	CL1	G57345	19.88	13.5	6.3	TMT3S	CL1
G57207	17.67	12.91	4.76	TMC3S	LP3	G57346	19.88	13.5	6.3	TMT3S	CL1
G57208	17.67	12.91	4.76	TMC3S	LP3	G57349	20.75	15.31	7.15	TMT3S	CL1
G57212	21.02	16.1	4.14	TMC3S	ES77	G57350	20.75	15.31	7.15	TMT3S	CL1
G57218	21.46	14.72	6.61	TMT3S	CL1	G57353	21.61	14.92	6.06	TMC0	CL1
G57219	21.46	14.72	6.61	TMT3S	CL1	G57354	21.61	14.92	6.06	TMC0	CL1
G57220	23.27	17.56	5.70	TMU4S	ES67	G57357	20.63	13.35	7.02	TMT3S	CL1
G57221	23.27	17.56	5.70	TMU4S	ES67	G57358	20.63	13.35	7.02	TMT3S	CL1
G57222	21.46	14.45	7.40	TMT3S	CL1	G57359	19.53	12.72	6.88	TMC4S	LP4
G57223	21.46	14.45	7.40	TMT3S	CL1	G57360	19.53	12.72	6.88	TMC4S	LP4
G57266	22.13	14.84	7.29	TMT3S	CL1	G57361	25.71	16.89	8.69	TMS4S	CL1
G57267	22.13	14.84	7.28	TMT3S	CL1	G57362	25.71	16.89	8.69	TMS4S	CL1
G57268	18.82	12.52	6.29	TMT3S	CL1	G57363	18.43	14.13	4.33	TMC3S	LP4
G57269	18.82	12.52	6.29	TMT3S	CL1	G57364	18.43	14.13	4.33	TMC3S	LP4

## SPECIFICATIONS BY PART NUMBER

## ULTRA READYMOUNTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G57365	20.75	14.29	6.53	TMT3S	CL1	G57441	14.68	10.35	4.33	TMO2S	ES61
G57366	20.75	14.29	6.53	TMT3S	CL1	G57442	15.04	10.43	4.61	TMO2S	ES61
G57367	19.72	13.07	4.21	TMT3S	CL1	G57444	18.7	12.01	6.69	TMU2S1B	ES104
G57368	19.72	13.07	4.21	TMT3S	CL1	G57447	20.31	12.48	7.83	TMO2S	ES88
G57369	20.67	13.39	7.28	TMT3S	CL1	G57449	18.11	12.4	5.71	TMU3B	ES206
G57370	20.67	13.39	7.28	TMT3S	CL1	G57450	18.11	12.4	5.71	TMU3B	ES206
G57372	23.78	16.3	6.73	TMC3S	CL1	G57451	17.76	11.77	5.99	TMU2S1B	ES214
G57373	23.78	16.3	6.73	TMC3S	CL1	G57452	14.8	10.75	4.05	TMU2S1B	ES89
G57375	23.27	16.69	6.73	TMC3S	CL1	G57453	22.05	17.87	4.18	TMS4S	ES67
G57376	23.27	16.69	6.73	TMC3S	CL1	G57454	22.05	17.87	4.18	TMS4S	ES67
G57377	19.06	15.08	4.09	TMC0	CL1	G57455	19.53	14.37	5.16	TMC3S	LP3
G57378	19.06	15.08	4.09	TMC0	CL1	G57456	19.53	14.37	5.16	TMC3S	LP3
G57390	20.12	13.11	6.93	TMT3S	CL1	G57457	19.38	15	4.38	TMC3S	ES153
G57391	20.12	13.11	6.93	TMT3S	CL1	G57458	19.38	15	4.38	TMC3S	ES153
G57392	20.47	13.35	7.15	TMC0	CL1	G57459	22.2	14.96	7.24	TMT3S	CL3
G57393	19.76	12.48	7.25	TMT3S	CL1	G57460	22.2	14.96	7.24	TMT3S	CL3
G57394	19.76	12.48	7.25	TMT3S	CL1	G57463	18.66	11.42	7.24	TMT3S	CL1
G57397	20.51	13.46	6.89	TMT3S	CL1	G57464	18.66	11.42	7.24	TMT3S	CL1
G57398	19.65	13.19	6.16	TMT3S	CL1	G57465	21.93	14.8	7.13	TMT3S	CL3
G57399	19.65	13.19	6.16	TMT3S	CL1	G57466	21.93	14.8	7.13	TMT3S	CL3
G57400	21.34	13.9	7.07	TMU3S	CL1	G57471	22.99	15.94	7.05	TMT3S	CL3
G57401	21.34	13.9	7.07	TMU3S	CL1	G57472	22.99	15.94	7.05	TMT3S	CL3
G57404	20.47	13.31	7.16	TMT3S	CL1	G57473	23.19	15.83	7.36	TMU3S	CL1
G57405	20.47	13.31	7.16	TMT3S	CL1	G57474	23.19	15.83	7.36	TMU3S	CL1
G57409	18.07	13.46	4.61	TMT3S	LU1	G57477	21.85	15.12	6.73	TMT3S	CL3
G57413	15.12	10.95	4.17	TMC3S	ES49	G57478	21.85	15.12	6.73	TMT3S	CL3
G57414	18.43	11.81	6.42	TMT3S	ES197	G57479	23.19	14.72	8.47	TMU5S	CL1
G57415	18.43	11.81	6.42	TMT3S	ES197	G57480	23.19	14.72	8.47	TMU5S	CL1
G57416	15.67	10.94	4.73	TMO2S	ES50	G57481	23.78	16.06	7.72	TMT3S	CL3
G57417	18	13.23	4.76	TMC3S	LP3	G57482	23.78	16.06	7.72	TMT3S	CL3
G57418	18	13.23	4.76	TMC3S	LP3	G57483	26.34	18.03	8.31	TMU3S	CL1
G57419	23.03	15.87	7.14	TMC2S	LU2	G57484	26.34	18.03	8.31	TMU3S	CL1
G57420	25	16.96	8.34	TMC3S	ES52	G57487	23.46	15.51	7.95	TMT3S	CL1
G57421	20.63	15.51	5	TMC3S	ES201	G57488	23.46	15.51	7.95	TMT3S	CL1
G57422	24.48	16.97	7.16	TMC3S	LU1	G57489	20.38	14.41	5.97	TMS4S	CL1
G57423	16.23	10.43	5.48	TMO2S	ES49	G57490	20.38	14.41	5.97	TMS4S	CL1
G57424	15.12	11.14	3.98	TMO2S	ES50	G57493	19.88	13.31	6.57	TMT3S	CL1
G57425	15.12	11.14	3.98	TMO2S	ES50	G57494	19.88	13.31	6.57	TMT3S	CL1
G57427	19.69	13.94	4.45	TMC3S	LP3	G57495	19.17	11.93	7.24	TMC4S	LP4
G57428	14.8	10.75	4.05	TMU3S	ES71	G57496	19.17	11.93	7.24	TMC4S	LP4
G57429	14.8	10.74	4.06	TMU3S	ES71	G57497	18.62	11.38	7.24	TMC4S	LP4
G57430	16.18	10.47	5.71	TMO2S	ES49	G57498	18.62	11.38	7.24	TMC4S	LP4
G57431	14.41	10.83	3.58	TMU4B	LP3	G57499	22.99	15.98	7.01	TMT3S	CL1
G57432	14.41	10.83	3.58	TMU4B	LP3	G57500	22.99	15.98	7.01	TMT3S	CL1
G57437	20.47	13.3	7.16	TMR2S	LU1	G57509	23.46	15	8.46	TMU3S	CL1

## SPECIFICATIONS BY PART NUMBER

## ULTRA READYMOUNTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G57510	23.46	15	8.46	TMU3S	CL1	G57583	24.17	16.5	7.67	TMU4S	CL1
G57515	20.75	14.29	6.46	TMT3S	CL1	G57586	24.33	16.81	7.52	TMT3S	CL3
G57516	20.75	14.29	6.46	TMT3S	CL1	G57587	24.33	16.81	7.52	TMT3S	CL3
G57517	22.56	15.59	6.97	TMT3S	LP3	G57594	19.61	14.09	5.52	TMU3S	LP3
G57518	22.56	15.59	6.97	TMT3S	LP3	G57595	19.61	14.09	5.52	TMU3S	LP3
G57521	19.25	12.72	6.53	TMT3S	CL1	G57597	16.69	12.36	4.33	TMO2S	ES50
G57522	19.25	12.72	6.53	TMT3S	CL1	G57598	16.69	12.36	4.33	TMO2S	ES50
G57523	19.25	12.99	6.26	TMT3S	CL1	G57599	16.81	12.05	4.76	TMO2S	ES50
G57524	19.25	12.99	6.26	TMT3S	CL1	G57600	16.81	12.05	4.76	TMO2S	ES50
G57533	24.21	16.85	7.36	TMT3S	CL1	G57601	23.27	14.72	8.55	TMU5S	CL1
G57534	24.21	16.85	7.36	TMT3S	CL1	G57602	23.27	14.72	8.55	TMU5S	CL1
G57535	23.31	15.28	8.03	TMC3S	CL3	G57603	21.73	14.13	7.6	TMC0	CL1
G57536	23.31	15.28	8.03	TMC3S	CL3	G57604	21.73	14.13	7.6	TMC0	CL1
G57539	21.38	14.53	6.85	TMT3S	CL1	G57605	24.09	16.85	7.24	TMT3S	CL1
G57540	21.38	14.53	6.85	TMT3S	CL1	G57606	24.09	16.85	7.24	TMT3S	CL1
G57541	20.79	13.82	6.97	TMC0	CL1	G57607	19.06	12.76	6.3	TMU2S	ES19
G57542	20.79	13.82	6.97	TMC0	CL1	G57608	18.98	13.35	5.63	TMU3S	CL1
G57543	20.16	13.39	6.77	TMT3S	CL3	G57609	18.98	13.35	5.63	TMU3S	CL1
G57544	20.16	13.39	6.77	TMT3S	CL3	G57612	25.94	17.83	8.11	TMT3S	CL3
G57545	20.79	17.83	2.96	TMT3S	CL3	G57613	25.94	17.83	8.11	TMT3S	CL3
G57546	20.79	17.83	2.96	TMT3S	CL3	G57614	22.24	15.91	6.33	TMU3S	CL3
G57549	22.8	15.47	7.33	TMC3S	CL1	G57615	22.24	15.91	6.33	TMU3S	CL3
G57550	22.8	15.47	7.33	TMC3S	CL1	G57628	21.3	15.24	6.06	TMT3S	CL1
G57557	15.24	10.55	4.69	TMC3S	LP3	G57629	21.3	15.24	6.06	TMT3S	CL1
G57558	19.09	12.52	6.57	TMT3S	CL1	G57634	23.9	15.75	8.15	TMT3S	CL3
G57559	16.61	10.61	6	TMT3S	CL1	G57635	23.9	15.75	8.15	TMT3S	CL3
G57560	24.69	16.89	7.8	TMT3S	CL1	G57640	20.79	14.57	6.22	TMT3S	CL1
G57561	24.69	16.89	7.8	TMT3S	CL1	G57641	20.79	14.57	6.22	TMT3S	CL1
G57562	23.31	15.98	7.33	TMT3S	CL1	G57642	23.78	14.88	8.9	TMU3S	CL3
G57563	23.31	15.98	7.33	TMT3S	CL1	G57643	23.78	14.88	8.9	TMU3S	CL3
G57564	25.31	16.54	8.77	TMT3S	CL3	G57644	19.72	13.07	6.65	TMT3S	CL1
G57565	25.31	16.54	8.77	TMT3S	CL3	G57645	19.72	13.07	6.65	TMT3S	CL1
G57566	20.55	13.43	7.12	TMT3S	CL1	G57646	15.04	10.71	4.33	TMC3S	ES49
G57567	20.55	13.43	7.12	TMT3S	CL1	G57647	15.04	10.75	4.29	TMC3S	ES49
G57568	18.82	12.13	6.69	TMU2S1B	ES104	G57648	21.69	16.14	5.55	TMC3S	CL3
G57569	18.82	12.13	6.69	TMU2S1B	ES104	G57649	21.69	16.14	5.55	TMC3S	CL3
G57572	14.8	10.75	4.05	TMU3S	ES75	G57650	24.53	16.5	8.03	TMU3S	CL3
G57573	14.8	10.75	4.05	TMU3S	ES89	G57651	24.53	16.5	8.03	TMU3S	CL3
G57574	23.39	14.92	8.47	TMU5S	CL1	G57658	24.53	16.5	8.03	TMU3S	CL3
G57575	23.39	14.92	8.47	TMU5S	CL1	G57659	24.53	16.5	8.03	TMU3S	CL3
G57576	25.31	16.56	8.75	TMU2S	ES199	G57663	23.27	16.1	7.17	TMC3S	CL3
G57577	21.93	14.8	7.13	TMT3S	CL1	G57664	23.27	16.1	7.17	TMC3S	CL3
G57578	21.93	14.8	7.13	TMT3S	CL1	G57665	23.27	16.65	6.62	TMC3S	CL3
G57579	20.28	13.5	6.78	TMU2S	ES19	G57666	23.27	16.65	6.62	TMC3S	CL3
G57582	24.17	16.5	7.67	TMU4S	CL1	G57673	20.87	14.45	6.42	TMT3S	CL1

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## ULTRA READYMOUNTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G57674	20.87	14.45	6.42	TMT3S	CL1	G57734	23.5	16.73	6.77	TMT3S	CL1
G57675	16.65	11.06	5.59	TMO2S	ES107	G57735	23.5	16.73	6.77	TMT3S	CL1
G57676	23.27	15.79	7.48	TMC3S	ES107	G57738	19.49	12.72	6.77	TMT3S	CL3
G57677	23.27	15.79	7.48	TMC3S	ES107	G57739	19.49	12.72	6.77	TMT3S	CL3
G57680	21.73	15.28	6.45	TMT3S	LP6	G57740	19.65	13.27	6.38	TMT3S	CL3
G57682	15.71	10.94	4.77	TMO2S	ES46	G57741	19.65	13.27	6.38	TMT3S	CL3
G57689	23.62	15.75	7.87	TMT3S	CL1	G57742	19.06	13.66	5.4	TMT3S	CL3
G57690	23.62	15.75	7.87	TMT3S	CL1	G57743	19.06	13.66	5.4	TMT3S	CL3
G57691	22.68	15.39	7.29	TMS4S	CL3	G57744	21.1	14.09	7.01	TMC4S	CL1
G57692	22.68	15.39	7.29	TMS4S	CL3	G57745	21.1	14.09	7.01	TMC4S	CL1
G57693	22.68	15.39	7.29	TMS4S	CL3	G57746	21.1	14.09	7.01	TMC4S	CL1
G57694	22.68	15.39	7.29	TMS4S	CL3	G57747	21.1	14.09	7.01	TMC4S	CL1
G57695	24.61	17.05	7.56	TMT3S	CL1	G57748	19.21	14.72	4.48	TMC3S	ES56
G57696	24.61	17.05	7.56	TMT3S	CL1	G57749	22.32	16.14	6.18	TMO3S	LU1
G57697	23.15	15.04	8.11	TMC4S	CL1	G57750	19.09	12.36	6.73	TMT3S	CL1
G57698	23.15	15.04	8.11	TMC4S	CL1	G57751	19.09	12.36	6.73	TMT3S	CL1
G57699	23.15	15.04	8.11	TMC4S	CL3	G57752	22.36	14.8	7.55	TMC3S	CL3
G57700	23.15	15.04	8.11	TMC4S	CL3	G57753	22.36	14.8	7.55	TMC3S	CL3
G57701	19.76	13.5	6.26	TMT3S	CL1	G57754	23.26	14.8	8.46	TMT3S	CL3
G57702	19.76	13.5	6.26	TMT3S	CL1	G57755	23.26	14.8	8.46	TMT3S	CL3
G57703	17.13	10.94	6.19	TMO2S	ES107	G57756	22.32	15.2	7.12	TMT3S	CL3
G57704	21.25	15	6.25	TMT3S	CL3	G57757	22.32	15.2	7.12	TMT3S	CL3
G57705	21.25	15	6.25	TMT3S	CL3	G57758	21.42	13.94	7.48	TMT3S	CL3
G57706	18.94	13.11	5.83	TMO2S	ES107	G57759	21.42	13.94	7.48	TMT3S	CL3
G57709	20.59	14.29	6.3	TMS3S	CL1	G57764	31.69	26.26	5.43	TMO3S	LU4
G57710	20.2	13.07	7.13	TMT3S	CL1	G57765	31.69	26.26	5.43	TMO3S	LU4
G57711	20.2	13.07	7.13	TMT3S	CL1	G57768	22.44			TMT3S	n/a
G57712	19.96	13.66	6.3	TMT3S	CL3	G57769	22.44			TMT3S	n/a
G57713	19.96	13.66	6.3	TMT3S	CL3	G57772	23.39	16.38	7.01	TMT3S	CL3
G57714	25.31	17.28	8.03	TMS4S	n/a	G57773	23.39	16.38	7.01	TMT3S	CL3
G57715	25.31	17.28	8.03	TMS4S	n/a	G57774	19.76	13.23	6.53	TMT3S	LP3
G57716	22.02	10.06	11.96	TMC0	n/a	G57775	19.76	13.23	6.53	TMT3S	LP3
G57717	22.02	10.06	11.96	TMC0	n/a	G57776	22.17	15.79	6.38	TMT3S	CL1
G57720	23.78	16.06	7.72	TMT3S	CL1	G57777	22.17	15.79	6.38	TMT3S	CL1
G57721	23.78	16.06	7.72	TMT3S	CL1	G57778	18.94	13.23	5.71	TMU3S	CL3
G57722	19.48	12.72	6.77	TMT3S	n/a	G57779	18.94	13.23	5.71	TMU3S	CL3
G57723	19.48	12.72	6.77	TMT3S	n/a	G57780	22.55	16.73	5.82	TMT3S	n/a
G57724	17.91	11.34	6.57	TMT3S	LP3	G57781	22.55	16.73	5.82	TMT3S	n/a
G57725	17.91	11.34	6.57	TMT3S	LP3	G57782	23.62	15.9	7.71	TMT3S	n/a
G57726	21.18	14.45	6.73	TMT3S	LP3	G57783	23.62	15.9	7.71	TMT3S	n/a
G57727	21.18	14.45	6.73	TMT3S	CL3	G57784	21.54	14.53	7.01	TMT3S	CL1
G57730	23.46	16.77	6.69	TMT3S	CL1	G57785	21.54	14.53	7.01	TMT3S	CL1
G57731	23.46	16.77	6.69	TMT3S	CL1	G57786	20.51	16.81	3.7	TMT3S	n/a
G57732	23.74	16.3	7.44	TMT3S	CL1	G57790	26.34	18.19	8.15	TMT3S	CL1
G57733	23.74	16.3	7.44	TMT3S	CL1	G57791	26.34	18.19	8.15	TMT3S	CL1

## SPECIFICATIONS BY PART NUMBER

## ULTRA READYMOUNTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G57792	17	12	5	TMO2S	n/a	G57804	19.9	13.62	6.28	TMT3S	CL1
G57793	17	12	5	TMO2S	n/a	G57812	20.63	13.94	6.69	TMC3B	CL1
G57794	19.05	12.75	6.3	TMO2S	n/a	G57816	27.17	18.98	8.19	TMT3S	LP4
G57799	19.29	13.38	5.9	TMO2S	n/a	G57817	20.83	13.94	6.89	TMC3B	CL1
G57800	26.73	19.49	7.24	TMU2B1S	LP4	G57818	20.83	13.94	6.89	TMC3B	CL1
G57801	26.73	19.49	7.24	TMU2B1S	LP4	G57819	23.15	15.04	8.11	TMC4S	CL1
G57802						G57820	23.15	15.04	8.11	TMC4S	CL1
G57803	19.9	13.62	6.28	TMT3S	CL1						

## ULTRA SHOCKS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
69420	22.81	14.68	8.13	S1	EB3	69757	24.6	17.54	7.06	S1	ES85
69450	26.25	16	10.25	S48	EB5	69766	17.48	10.95	6.53	S36	EB21
69462	24.11	15.01	9.10	S50	ES80	69787	17.79	11.53	6.26	ES27	ES19
69464	24.2	15.93	8.27	S70	ES41	69795	15.2	9.59	5.61	S12	ES110
69465	17.94	12.78	5.16	ES162	ES65	69811	13.6	9.69	3.91	S36	BP14
69473	18.29	11.43	6.86	ES85	ES30	69813	24.26	14.15	10.11	S1	EB1
69574	20.26	12.5	7.76	S36	ES7	69845	19.2	13.94	5.26	S36	ES143
69575	20.16	12.4	7.76	S36	ES162	69863	24.43	14.91	9.52	S27	ES18
69585	22.5	13.99	8.51	BP18	ES18	69877	20.94	14.76	6.18	S26	ES3
69586	23.5	15.62	7.88	S20	ES89	69898	19.85	14.19	5.66	S1	ES83
69587	15.9	10.64	5.26	ES19	ES56	69900	24.91	14.8	10.11	S1	ES67
69589	17.54	11.53	6.01	ES19	ES59	69901	16.69	10.51	6.18	S52	ES143
69590	17.82	11.21	6.61	S58	ES59	69903	21.69	12.99	8.70	S27	ES18
69591	17.73	11.72	6.01	ES185	ES185	69907	23.35	15.16	8.19	S50	ES113
69592	20.07	12.56	7.51	S1	ES107	69909	16.63	10.88	5.75	ES69	ES69
69593	20.07	12.56	7.51	S1	ES107	69945	26.35	16.45	9.90	S19	ES84
69594	19.42	12.41	7.01	EB1	ES34	69946	24.04	14.33	9.71	S25	ES6
69595	20.34	12.83	7.51	EB1	ES34	69952	21.45	18.38	3.07	S33	ES3
69600	13.61	8.75	4.86	S1	BP30	69962	21.11	15.1	6.01	S36	LU1
69604	20.64	12.78	7.86	BP31	EB1	69966	17.62	11.27	6.35	S33	ES3
69606	20.2	12.34	7.86	S1	EB1	69996	19.1	15.04	4.06	S36	ES169
69622	14.73	9.62	5.11	ES10	EB1	69998	17.91	14.09	3.82	S67	ES92
69624	21.7	12.84	8.86	BP14	S1	70000	19.57	12.09	7.48	S64	ES113
69625	14.11	9	5.11	S1	BP19	70001	22.52	13.94	8.58	BP34	ES72
69632	21.78	13.42	8.36	ES84	ES84	70003	26.55	18.62	7.93	S34	ES147
69675	14.61	9.25	5.36	S1	BP7	70010	22.56	14.09	8.47	BP15	ES69
69676	19.7	11.84	7.86	S1	EB1	70013	22.95	14.88	8.07	S44	ES113
69677	18.45	11.34	7.11	S1	ES8	70020	21.89	13.14	8.75	S60	ES53
69714	14.1	9.94	4.16	S1	BP17	70024	23.39	19.48	3.9	S84	ES114
69715	13.98	9.37	4.61	ES18	ES110	70027	17.82	12.95	4.88	ES29	ES141
69724	22.14	13.28	8.86	BP31	EB1	70028	25.39	16.42	8.98	S96	ES197
69725	21.6	13.09	8.51	S1	ES69	70031	21.89	14.41	7.48	S53	LU2
69755	20.45	12.34	8.11	S1	ES185	70033	22.44	15.51	6.93	S37	ES205

## SPECIFICATIONS BY PART NUMBER

## ULTRA SHOCKS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
70034	22.95	17.39	5.55	S30	ES18	G511044	20.31	15.08	5.23	S1	ES26
70036	23.86	14.49	9.36	S18	ES107	G511078	26.38	16.46	9.92	S34	ES50
70037	21.34	13.7	7.64	S75	LP1	G511092	21.54	14.33	7.21	S1	ES26
70038	23.11	15.67	7.44	S22	ES78	G511122	24.45	16.95	7.5	S90	ES61
70039	16.69	10.51	6.18	S3	ES56	G511123	25.96	16.61	9.35	S90	ES61
70040	18.03	11.38	6.65	S66	ES54	G511134	27.95	18.74	9.21	S34	ES65
70041	21.38	14.8	6.57	S18	ES69	G511135	20.67	13.78	6.89	S34	ES83
70045	20.51	14.37	6.14	S74	S54	G511142	27.01	20.71	6.3	S91	LU1
70049	21.57	15.08	6.5	S75	LU1	G51254	21.3	14.30	7	S51	ES178
70052	26.41	16.18	10.23	S34	ES69	G51721	24.88	17.95	6.94	S55	ES87
70053	23.81	14.52	9.28	S95	ES85	G51725	21.12	14.62	6.5	S90	LU2
70055	23.89	14.84	9.05	S96	ES199	G51783	24.41	14.45	9.96	S96	ES205
70056	27.67	18.54	9.13	S34	ES65	G51798	15.35	11.1	4.25	S61	ES61
70059	22.2	13.77	8.43	S101	ES153	G51799	23.03	14.65	8.38	S71	ES48
70060	20.78	17.28	3.5	S50	ES102	G51802	20.83	14.09	6.74	S51	LP2
70064	20.31	15.23	5.07	S99	ES3	G51803	14.41	10.12	4.29	S61	ES61
70065	19.8	12.75	7.04	S37	ES3	G51804	26.18	15.83	10.35	S88	ES214
70068	22.52	14.88	7.63	S46	LU1	G51805	27.13	16.61	10.52	S88	ES214
70078	19.68	12.12	7.55	S61	ES34	G51807	21.93	17.48	4.45	S47	ES69
70086	25.27	18.66	6.61	S56	ES19	G51812	19.96	13.94	6.02	S87	LU2
70089	20.43	16.45	3.97	S51	LU2	G51841	20.98	14.29	6.69	S50	ES199
70095	15.27	10.02	5.23	ES19	EB19	G51871	15.7	11.77	3.93	S71	LU1
70096	23.14	15.27	7.87	S97	LU2	G51874	20.43	16.41	4.01	S90	LU2
70098	15.03	10.47	4.56	ES19	ES69	G51884	16.53	13.5	3.03	S1	ES88
70102	15.28	10.35	4.93	ES88	ES69	G51904	16.22	11.5	4.72	S55	BP13
70203	17.09	11.57	5.52	ES75	ES113	G51905	23.74	17.79	5.95	S91	ES3
70204	22.24	14.25	7.99	S18	ES56	G51930	22.28	15.27	7	S51	ES152
70207	25.63	16.81	8.82	S34	EB13	G51955	17.32	14.33	2.99	S87	LU2
70208	14.76	10.28	4.48	ES19	ES69	G51965	19.69	12.52	7.17	S71	BP27
70209	22.44	14.72	7.72	S75	LU1	G51966	21.49	14.68	6.81	S97	LU2
70210	17.09	11.85	5.24	ES160	ES113	G51971	25.47	17.60	7.87	S52	ES153
70213	17.09	11.85	5.24	ES160	ES113	G51972	17	12	5	S96	ES50
G51063	21.31	13.05	8.26	S58	ES199	G51975	15.78	11.37	4.4	S38	ES168
G511000	20.91	16.14	4.77	S92	LU1	G51980	24.52	16.41	8.11	S97	LU2
G511001	25.35	16.02	9.33	S34	ES83	G51982	22.24	13.97	8.26	S101	ES60
G511002	28.58	18.77	9.84	S34	ES65	G51983	26.5	18.58	7.92	S34	ES83
G511004	17.12	12.24	4.88	S51	ES107	G51990	23.34	14.68	8.66	S18	ES69
G511007	26.82	16.7	10.12	S95	EB25	G51992					
G511030	24.88	15.04	9.84	S52	ES153	G51993	24.84	15.11	9.72	S20	ES48
G511037	23.23	15.08	8.15	S18	ES3	G51994	23.18	14.88	8.29	n/a	n/a
G511038	25.91	19.21	6.7	S75	ES56	G51996	23.15	15.24	7.91	S97	LU2
G511043	16.85	12.20	4.64	S1	ES61						



## SPECIFICATIONS BY PART NUMBER

## ULTRA STRUTS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G51077	18.02	12.75	5.27	S88	ES56	G51766	15.56	10.99	4.01	S62	ES49
G51087	17.86	11.91	5.95	S83	ES87	G51767	18.19	12.36	5.83	S104	ES49
G51097	22.83	18.07	4.76	S84	LU3	G51768	16.87	12.12	4.75	S32	ES58
G511003	22.63	15.82	6.81	S83	LU2	G51772	26	17.37	8.63	S4	EB3
G511019	14.21	11.77	2.44	S100	LP2	G51773	18	13.5	4.50	S38	ES51
G511020	14.21	11.77	2.44	S100	LP2	G51774	16.73	11.88	4.85	S51	LP2
G511054	19.48	15.15	4.33	S88	ES72	G51794	17.28	11.06	6.22	S86	ES19
G511055	19.48	15.15	4.33	S88	ES72	G51795	18.78	12.01	6.77	S64	ES214
G51252	18.82	12.02	6.8	S54	ES81	G51806	15.74	11.34	4.41	S60	LP3
G51255	15.76	11.54	4.22	S48	LP2	G51810	19.17	13.27	5.90	S91	LP3
G51256	22.66	15.45	7.22	S48	LP2	G51811	19.17	13.27	5.90	S91	LP3
G51267	14.25	10.7	3.54	S60	LP3	G51813	23.98	19.21	4.77	S92	LU1
G51268	24.48	16.97	7.16	S82	CL1	G51814	23.98	19.21	4.77	S92	LU1
G51279	16.37	11.07	5.3	S51	ES45	G51815	18.07	13.46	4.61	S97	LU1
G51286	15.65	10.84	4.81	S49	ES204	G51825	22.48	16.1	6.38	S51	ES152
G51477	18.14	13.36	4.78	S38	ES153	G51832	22.13	17.48	4.65	S92	ES49
G51700	14.68	10.35	4.33	S55	CL5	G51833	25.51	16.29	9.21	S92	ES49
G51703	20.6	16.65	3.95	S55	ES184	G51836	19.53	16.69	2.83	S38	ES197
G51704	21.69	16.62	5.07	S55	ES184	G51838	19.02	12.72	6.3	S86	ES19
G51712	21.1	14.80	6.3	S90	ES104	G51842	19.05	12.75	6.30	S51	ES19
G51713	22	15.69	6.31	S90	ES104	G51847	24.8	17.04	7.76	S49	ES61
G51714	16.79	11.99	4.8	S102	LP2	G51848	21.41	13.66	7.75	S90	ES88
G51715	14.92	10.43	4.49	S89	ES49	G51849	17.95	12.36	5.59	S118	ES206
G51716	14.68	10.35	4.33	S48	ES112	G51850	16.1	11.06	5.04	S96	ES56
G51718	16.61	11.41	5.2	S48	LP3	G51852	13.89	10.66	3.23	S32	ES71
G51719	19.84	15.70	4.14	S55	ES77	G51853	16.85	12	4.84	S80	ES56
G51722	18.93	16.73	2.2	S38	ES159	G51854	16.85	12	4.84	S80	ES56
G51723	18.93	16.73	2.2	S38	ES159	G51855	23.26	17.55	5.7	S61	ES67
G51724	19.28	13.69	5.59	S38	ES162	G51856	21.18	15.11	6.07	S92	LU1
G51727	17.62	12.87	4.75	S90	ES18	G51858	15.35	11.18	4.17	S96	ES50
G51728	13.87	9.62	4.25	S102	LP6	G51859	18.5	14.29	4.21	S91	LP3
G51729	21.5	14.26	7.24	S55	ES77	G51860	19.96	16.29	3.67	S32	ES77
G51736	16.5	11.50	5	S32	ES104	G51861	19.21	15.15	4.05	S32	ES77
G51737	17.12	12.50	4.62	S86	LP3	G51863	20.3	12.48	7.83	S90	ES88
G51738	24.57	17.09	7.48	S50	ES202	G51864	21.57	17.16	4.41	S38	ES77
G51739	21.36	16.79	4.57	S98	ES153	G51865	20.86	16.45	4.41	S38	ES77
G51740	24.5	19	5.50	SS4	LU1	G51870	17.76	12.87	4.76	S101	BP37
G51742	22.12	17.37	4.75	S2	ES85	G51877	17.67	12.91	4.76	S49	LP3
G51746	22.12	17.37	4.75	SS2	BP36	G51878	17.67	12.91	4.76	S49	LP3
G51756	20.37	17.75	2.62	S38	ES50	G51879	15.67	10.94	4.73	S45	ES50
G51758	21.5	15.34	5.85	S66	LU1	G51880	18.42	12	6.42	S45	ES197
G51759	23.25	15.12	8.12	SS2	ES63	G51881	16.57	11.65	4.92	S27	ES52
G51760	25.17	19.37	5.8	S32	LU2	G51883	19.52	12.48	7.04	S18	ES152
G51761	25.17	19.37	5.8	S32	LU2	G51887	15.55	12.08	3.47	S38	ES95
G51765	15.56	10.99	4.01	S62	ES49	G51888	15.55	12.08	3.47	S115	ES209

## SPECIFICATIONS BY PART NUMBER

## ULTRA STRUTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G51891	17.8	13.54	4.26	S101	BP37	G52019	19.17	12.64	6.53	S104	CL1
G51892	23	15.86	7.14	S48	LU2	G52022	21.42	13.66	7.76	S104	CL1
G51896	18.54	14.09	4.45	S91	LP3	G52023	19.84	13.54	6.30	S100	CL1
G51897	18.54	14.09	4.45	S91	LP3	G52024	19.84	13.54	6.30	S100	CL1
G51898	16.57	12.09	4.49	S80	ES214	G52025	19.61	13.15	6.46	S105	CL1
G51899	17.04	11.73	5.31	S102	LP2	G52026	22.8	14.84	7.96	S105	CL1
G51900	22.83	14.92	7.91	S64	ES93	G52027	22.8	14.84	7.96	S105	CL1
G51901	22.4	19.32	3.07	S52	BP6	G52032	21.54	14.13	7.41	S92	CL1
G51906	20.07	14.49	5.59	S45	LU1	G52033	21.54	14.13	7.41	S92	CL1
G51908	17.44	11.3	6.14	S47	ES19	G52036	19.37	15.04	4.33	S61	ES56
G51910	18.03	12.36	5.67	S104	ES49	G52037	19.37	15.04	4.33	S61	ES56
G51911	18.86	15	3.86	S48	LP2	G52038	20.04	13.11	6.93	S80	CL1
G51914	15.16	10.94	4.21	S48	ES61	G52039	20.04	13.11	6.93	S80	CL1
G51916	16.33	11.22	5.11	S38	ES168	G52081	22.83	16.3	6.53	S92	CL1
G51917	17.68	12.91	4.76	S18	LP2	G52082	22.83	16.3	6.53	S92	CL1
G51918	17.68	12.91	4.76	S18	LP2	G52094	17.28	13.03	4.25	S92	CL1
G51919	23.31	15.79	7.52	S102	LU2	G52095	17.28	13.03	4.25	S92	CL1
G51920	20.9	16.88	4.01	S92	ES49	G52096	20.7	13.42	7.28	S103	CL1
G51921	20.9	16.88	4.01	S92	ES49	G52097	20.7	13.42	7.28	S103	CL1
G51922	20.91	16.64	4.25	S61	ES167	G52098	20.6	13.85	6.75	S92	CL1
G51925	20.9	17.71	3.18	S100	LU1	G52103	24.13	15.82	8.31	S103	CL1
G51926	20.9	17.71	3.18	S100	LU1	G52104	24.13	15.82	8.31	S103	CL1
G51928	21.33	15.55	5.78	S84	ES147	G52105	23.3	16.57	6.73	S103	CL1
G51933	19.8	12.48	7.32	S91	ES152	G52106	23.3	16.57	6.73	S103	CL1
G51934	16.37	11.57	4.8	S26	ES93	G52107	23.22	16.18	7.04	S103	CL3
G51935	17	12.16	4.84	S55	BP27	G52108	23.22	16.18	7.04	S103	CL3
G51937	21.77	17.79	3.97	S88	ES67	G52110	18.14	11.96	6.19	S105	LP4
G51947	24.96	19.29	5.67	S118	LU2	G52111	18.14	11.96	6.19	S105	LP4
G51948	24.96	19.29	5.67	S118	LU2	G52112	21.41	14	7.41	S95	CL1
G51949	18.27	14.49	3.78	S101	BP37	G52113	21.41	14	7.41	S95	CL1
G51961	18.93	13.11	5.82	S91	ES107	G52116	19.29	13.07	6.22	S107	CL1
G51969	19.33	12.51	6.81	S102	ES152	G52117	21.69	14.76	6.93	S92	CL3
G51979	15.7	11.38	4.32	n/a	n/a	G52118	21.69	14.76	6.93	S92	CL3
G51981	15.7	11.38	4.32	n/a	n/a	G52121	17.51	13.3	4.21	S100	CL1
G51995	21.93	15.55	6.38	S61	ES215	G52122	17.51	13.3	4.21	S100	CL1
G52004	21.02	14.69	6.33	S103	CL1	G52125	22	14.13	7.87	S108	CL1
G52005	19.02	11.81	7.21	S104	LP1	G52127	23.3	15.6	7.7	S106	CL1
G52006	19.02	11.81	7.21	S104	LP1	G52128	23.3	15.6	7.7	S106	CL1
G52007	21.02	14.69	6.33	S103	CL1	G52129	17.82	11.49	6.34	S105	LP4
G52008	22.2	15.04	7.16	S92	CL1	G52130	17.82	11.49	6.34	S105	LP4
G52009	22.2	15.04	7.16	S92	CL1	G52131	22.71	15.74	6.97	S92	CL1
G52013	20.52	13.5	7.02	S103	CL1	G52140	24.13	16.97	7.16	S38	CL1
G52014	20.52	13.5	7.02	S103	CL1	G52141	24.13	16.97	7.16	S38	CL1
G52017	21.77	13.9	7.87	S80	CL1	G52142	18.38	14.05	4.33	S109	LP3
G52018	21.77	13.9	7.87	S80	CL1	G52143	18.38	14.05	4.33	S109	LP3

## SPECIFICATIONS BY PART NUMBER

## ULTRA STRUTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G52144	20.35	15.39	4.96	S67	CL1	G52238	19.64	14.92	4.72	S116	LP6
G52145	20.35	15.39	4.96	S67	CL1	G52244	23.15	15.82	7.33	S111	CL1
G52148	22.12	14.76	7.36	S90	ES88	G52245	20.51	13.39	7.13	S103	CL1
G52149	22.12	14.76	7.36	S90	ES88	G52246	20.51	13.39	7.13	S103	CL1
G52150	24.68	16.69	7.99	S81	CL1	G52247	20.78	13.66	7.12	S92	CL1
G52151	24.68	16.69	7.99	S81	CL1	G52248	20.78	13.66	7.12	S92	CL1
G52152	21.77	13.93	7.84	S100	CL1	G52249	25.35	16.57	8.77	S104	CL1
G52153	21.77	13.93	7.84	S100	CL1	G52250	17.34	11.25	6.08	S104	CL1
G52154	19.29	12.52	6.77	S100	CL1	G52253	25.35	16.57	8.77	S104	CL3
G52155	19.29	12.52	6.77	S100	CL1	G52254	25.35	16.57	8.77	S104	CL3
G52156	19.84	12.59	7.25	S100	CL1	G52255	20.03	13.22	6.81	S80	CL1
G52157	19.84	12.59	7.25	S100	CL1	G52256	20.03	13.22	6.81	S80	CL1
G52158	23	15.94	7.06	S80	CL3	G52257	23.5	15.59	7.91	S100	CL1
G52159	23	15.94	7.06	S80	CL3	G52258	23.5	15.59	7.91	S100	CL1
G52160	19.68	13.15	6.53	S100	CL1	G52260	25.31	17.28	8.02	S110	CL1
G52161	19.68	13.15	6.53	S100	CL1	G52261	25.31	17.28	8.02	S110	CL1
G52162	22.2	14.13	8.07	S92	CL1	G52264	19.48	12.72	6.77	S103	CL1
G52163	22.2	14.13	8.07	S92	CL1	G52265	19.48	12.72	6.77	S103	CL1
G52164	16.25	10.78	5.47	S109	LP4	G52270	25.94	17.59	8.34	S112	CL5
G52165	16.25	10.78	5.47	S109	LP4	G52271	13.26	8.46	4.8	S39	CL5
G52167	21.22	13.81	7.41	S92	CL1	G52272	20.23	14.68	5.55	S92	CL1
G52168	21.61	14.17	7.44	S92	CL1	G52273	20.23	14.68	5.55	S92	CL1
G52169	21.61	14.17	7.44	S92	CL1	G52274	19.72	13.19	6.54	S104	LP1
G52170	20.9	16.02	4.88	S92	CL1	G52275	19.72	13.19	6.54	S104	LP1
G52171	20.9	16.02	4.88	S92	CL1	G52276	18.3	11.3	7.01	S92	LP1
G52172	20.66	16.32	4.33	S110	CL3	G52278	19.45	13.5	5.94	S122	CL1
G52173	21.61	15.23	6.38	S100	CL1	G52279	19.45	13.5	5.94	S122	CL1
G52174	21.61	15.23	6.38	S100	CL1	G52280	19.48	12.87	6.61	S122	CL1
G52175	20.86	13.85	7	S110	CL1	G52281	19.48	12.87	6.61	S122	CL1
G52176	20.86	13.85	7	S110	CL1	G52282	20.83	13.86	6.97	S120	CL1
G52182	25.35	16.18	9.17	S80	CL1	G52283	20.83	13.86	6.97	S120	CL1
G52183	25.35	16.18	9.17	S80	CL1	G52293	24.4	15.59	8.81	S80	CL1
G52184	22.75	14.96	7.79	S110	CL1	G52294	24.4	15.59	8.81	S80	CL1
G52185	22.75	14.96	7.79	S110	CL1	G52295	20.43	15.78	4.63	S111	CL1
G52187	23.26	14.8	8.46	S104	CL1	G52297	16.45	11.14	5.31	S104	LP1
G52188	23.26	14.8	8.46	S104	CL1	G52298	16.45	11.14	5.31	S104	LP1
G52199	19.44	14.76	4.68	S116	LP6	G52299	20.62	15.11	5.51	S80	CL1
G52200	19.44	14.76	4.68	S116	LP6	G52300	20.62	15.11	5.51	S80	CL1
G52201	22.51	15.94	6.57	S103	CL1	G52301	20.23	14.68	5.55	S114	LP5
G52202	22.51	15.94	6.57	S103	CL1	G52314	20.98	16.34	4.65	S116	LP3
G52203	26.33	17.95	8.38	S116	CL1	G52329	20.74	13.5	7.24	S92	CL1
G52204	26.33	17.95	8.38	S116	CL1	G52330	20.74	13.5	7.24	S92	CL1
G52209	19.21	13.18	6.03	S110	CL1	G52331	19.48	12.71	6.77	S103	CL1
G52210	25.7	17	8.69	S110	CL1	G52332	19.48	12.71	6.77	S103	CL1
G52237	19.64	14.92	4.72	S116	LP6	G52333	22.44	13.78	8.66	S80	CL1

## SPECIFICATIONS BY PART NUMBER

## ULTRA STRUTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G52334	22.44	13.78	8.66	S80	CL1	G55615	16.26	11.06	5.2	S92	CL1
G52335	21.46	14.06	7.4	S92	CL1	G55661	19.57	11.76	7.81	S114	CL1
G52336	21.46	14.06	7.4	S92	CL1	G55662	19.57	11.76	7.81	S114	CL1
G52348	26.37	21.53	4.84	S84	LU5	G55675	20.84	12.64	8.20	S116	CL1
G52349	26.37	21.53	4.84	S84	LU5	G55676	20.84	12.64	8.2	S116	CL1
G52351	24.13	16.69	7.44	S105	CL3	G55681	22.44	12.17	10.27	S118	CL1
G52352	24.13	16.69	7.44	S105	CL3	G55697	19.7	13.19	6.51	S106	CL1
G52353	20.07	13.93	6.14	S100	CL1	G55698	19.92	13.14	6.78	S103	CL1
G52354	20.07	13.93	6.14	S100	CL1	G55772	20.35	13.85	6.5	S104	LP3
G52355	20.43	15.86	4.56	S92	CL1	G55774	15.24	10.55	4.7	S45	LP2
G52356	20.43	15.86	4.56	S92	CL1	G55804	18.55	12.05	6.49	S88	ES57
G52360	24.6	17.04	7.55	S61	CL1	G55820	16	11.25	4.75	S51	LP2
G52361	24.6	17.04	7.55	S61	CL1	G55821	23.3	15.95	7.35	S50	ES20
G52367	24.09	15.90	8.18	S103	CL1	G55825	22.88	17.33	5.55	S114	CL1
G52368	24.09	15.90	8.18	S103	CL1	G55856	23.37	14.26	9.11	S103	LP3
G52374	21.25	15	6.25	S103	CL1	G55870	16.78	11.56	5.22	S86	LP3
G52375	21.25	15	6.25	S103	CL1	G55879	16.51	10.28	6.23	S116	CL1
G52382	17.28	13.3	3.97	S100	CL1	G55892	20.19	14.09	6.9	S117	CL1
G52383	17.28	13.3	3.97	S100	CL1	G55896	20.2	14.1	6.10	S117	CL1
G52395	19.48	12.87	6.61	S103	CL1	G55901	20.41	13.65	6.76	S111	LP4
G52396	19.48	12.87	6.61	S103	CL1	G55909	15.32	10.38	4.95	S49	LP3
G52398	18.62	11.29	7.32	S105	LP4	G55910	19.23	13.09	6.14	S49	LU1
G52399	18.62	11.29	7.32	S105	LP4	G55911	16.22	9.72	6.5	S18	LU2
G52406	22.16	15.66	6.49	S108	CL1	G55948	16.5	10.71	5.79	S105	CL1
G52410	19.76	13.23	6.53	S104	LP3	G55949	23.13	16.09	7.05	S111	CL1
G52411	19.76	13.22	6.53	S104	LP3	G55990	17.93	11.32	6.61	S103	CL1
G52435	19.48	13.5	5.98	S122	CL1	G55991	20.87	14.53	6.34	S103	CL1
G52436	19.48	13.5	5.98	S122	CL1	G55993	21.73	15.16	6.57	S103	CL1
G52437	20.7	13.54	2.36	S92	CL1	G55994	21.73	15.16	6.57	S103	CL1
G52438	20.7	13.54	2.36	S92	CL1	G55999	16.79	10.81	5.98	S103	CL1
G52439	19.05	13.58	5.47	S100	CL1	G56506	17.22	10.54	6.68	S116	CL1
G52440	19.05	13.58	5.47	S100	CL1	G56509	16.82	10.66	6.17	S119	CL1
G52449	17.91	13.22	4.68	S104	LP1	G56512	20.5	13.75	6.75	S92	CL1
G52450	17.91	13.22	4.68	S104	LP1	G56513	20.5	13.75	6.75	S92	CL1
G52494	20.87	15.16	5.71	S110	CL1	G56514	17.22	10.54	6.68	S116	CL1
G52495	20.87	15.16	5.71	S110	CL1	G56516	20.22	14.02	6.2	S104	LP1
G52524	21.29	16.41	4.88	S80	CL1	G56517	20.22	13.94	6.28	S104	LP1
G52525	21.29	16.41	4.88	S80	CL1	G56518	15.23	8.83	6.41	S67	CL1
G52906	21.65	16.06	5.59	S104	CL1	G56529	16.9	10.55	6.35	S92	CL1
G52907	21.65	16.06	5.59	S104	CL1	G56530	16.9	10.55	6.35	S92	CL1
G55526	17.41	10.83	6.58	S112	CL1	G56531	18.37	12.62	5.75	S114	CL1
G55551	24.1	14.50	9.6	S113	CL1	G56532	18.37	12.62	5.75	S114	CL1
G55579	20.56	16.32	4.23	S115	LU1	G56533	21.87	14.12	7.75	S110	CL1
G55591	16.94	10.76	6.18	S116	CL1	G56534	21.87	14.12	7.75	S110	CL1
G55600	16.09	9.60	6.49	S103	CL1	G56537	23.39	15.00	8.39	S32	CL1

## SPECIFICATIONS BY PART NUMBER

## ULTRA STRUTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G56538	23.39	15.00	8.39	S32	CL1	G56683	21.12	14.37	6.75	S100	CL1
G56539	19.62	13.37	6.25	S100	CL1	G56684	21.12	14.37	6.75	S100	CL1
G56540	19.62	13.37	6.25	S100	CL1	G56685	21.12	14.37	6.75	S92	CL1
G56554	22.58	14.4	8.18	S103	CL1	G56686	21.12	14.37	6.75	S92	CL1
G56561	23	16.37	6.62	S100	CL1	G56687	22.56	15.98	6.58	S100	CL1
G56562	23	16.37	6.62	S100	CL1	G56688	22.56	15.98	6.58	S100	CL1
G56565	16.77	11.81	4.96	S102	LP3	G56689	19.12	13.12	6	n/a	n/a
G56568	25	17.75	7.25	S117	CL1	G56690	19.12	13.12	6	n/a	n/a
G56569	19.12	12.25	6.87	S84	CL1	G56700	17.19	10.57	6.62	S108	CL1
G56570	19.12	12.25	6.87	S84	CL1	G56701	18.49	11.34	7.15	S100	CL1
G56571	22.12	14.12	8	S110	CL1	G56718	18.63	11.07	7.57	S69	CL1
G56572	20.55	13.66	6.89	S92	CL1	G56721	18.91	11.48	7.43	S116	CL1
G56573	19.87	13.50	6.37	S103	CL1	G56722	18.91	11.48	7.43	S116	CL1
G56576	19.87	13.50	6.37	S103	CL1	G56728	20.95	12.25	8.7	S103	CL1
G56581	20.74	13.59	7.15	S103	CL1	G56729	20.95	12.25	8.7	S103	CL1
G56582	20.74	13.59	7.15	S103	CL1	G56730	23.72	16.95	6.77	S116	CL1
G56591	17.5	12.12	5.37	SS2	ES185	G56731	23.72	16.95	6.77	S116	CL1
G56597	14.5	9.87	4.62	S102	ES61	G56732	22.91	15.41	7.50	S116	CL1
G56598	19.74	15.23	4.51	S95	ES201	G56733	22.91	15.41	7.50	S116	CL1
G56601	25	17.75	7.25	S117	CL1	G56734	24.31	17.32	6.99	S116	CL1
G56606	19.65	13.23	6.42	S114	LP1	G56735	24.31	17.32	6.99	S116	CL1
G56608	17.13	12.2	4.93	S116	LP6	G56750	18.74	12.76	5.98	S116	LP6
G56615	22.62	16.00	6.62	S92	CL1	G56751	18.74	12.76	5.98	S116	LP6
G56616	22.62	16.00	6.62	S92	CL1	G56758	21.75	14.50	7.25	S81	CL1
G56620	18.6	12.14	6.47	S106	CL1	G56759	27.75	14.50	13.25	S81	CL1
G56621	19.12	13.00	6.12	S120	CL1	G56772	20.8	13.38	7.42	S106	CL1
G56622	19.12	13.00	6.12	S120	CL1	G56773	20.94	12.87	8.07	S112	CL1
G56633	20.08	12.52	7.56	S104	CL1	G56774	20.94	12.87	8.07	S112	CL1
G56634	20.08	12.52	7.56	S104	CL1	G56778	21.37	14.37	7	S68	CL1
G56635	16.6	10.42	6.18	S120	CL1	G56781	19.37	14.00	5.37	S92	CL1
G56636	16.6	10.42	6.18	S120	CL1	G56782	19.37	14.00	5.37	S92	CL1
G56637	22.12	14.12	8	S110	CL1	G56784	20.25	14.25	6	S104	CL1
G56640	22.12	14.37	7.75	S92	CL1	G56785	20.25	14.25	6	S104	CL1
G56641	22.12	14.37	7.75	S92	CL1	G56786	13.26	8.46	4.8	S45	CL5
G56642	17.3	11.14	6.16	S92	CL1	G56787	13.26	8.46	4.8	S45	CL5
G56643	17.3	11.14	6.16	S92	CL1	G56791	20.25	16.12	4.13	S110	CL5
G56655	20.03	13.38	6.65	S105	LP4	G56792	19.5	16.12	3.38	S112	CL5
G56660	19.62	13.87	5.75	S103	CL1	G56797	23.82	16.54	7.28	S103	CL1
G56661	19.62	13.87	5.75	S103	CL1	G56798	23.54	16.34	7.2	S103	CL1
G56664	17.86	12.45	5.41	S107	ES215	G56799	21.1	14.53	6.57	S120	CL1
G56671	20.5	13.62	6.87	S92	CL1	G56800	21.1	14.53	6.57	S120	CL1
G56672	20.5	13.61	6.87	S92	CL1	G56802	20.75	14.12	6.63	S111	CL1
G56677	19.87	13.37	6.5	S120	CL1	G56807	21	14.25	6.75	S115	LP4
G56678	19.87	13.37	6.5	S120	CL1	G56809	19.75	13.12	6.62	S117	CL1
G56679	21.26	15.9	5.36	S103	CL1	G56810	20	13.50	6.5	S117	CL1
G56680	21.26	15.9	5.36	S103	CL1	G56814	21.73	15.75	5.98	S100	CL1

## SPECIFICATIONS BY PART NUMBER

## ULTRA STRUTS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G56817	16.59	10.9	5.69	S112	CL1	G56842	19.47	13.41	6.06	S32	CL1
G56819	21.35	15.18	6.16	S100	CL1	G56843	19.47	13.41	6.06	S32	CL1
G56820	21.35	15.18	6.16	S100	CL1	G56886	20.09	13.79	6.30	S116	CL1
G56821	23.27	15.90	7.36	S92	CL1	G56887	20.09	13.79	6.30	S116	CL1
G56822	23.27	15.90	7.36	S92	CL1	G56888	21.38	14.49	6.89	S103	CL1
G56836	18.84	13.12	5.72	S100	LP1	G56889	21.38	14.49	6.89	S103	CL1
G56837	18.84	13.12	5.72	S100	LP1	G56892	17.87	12.24	5.63	S100	CL1
G56838	21.06	17.99	3.07	S38	ES208	G56893	17.87	12.24	5.63	S100	CL1
G56839	19.33	13.42	5.91	S38	ES209	G56894	20.98	14.29	6.69	S92	CL1
G56840	20.51	13.63	6.88	S105	CL3	G56899	21.1	14.8	6.30	S114	LP5
G56841	20.51	13.63	6.88	S105	CL3						

## ULTRA TRUCK SHOCKS

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G63173	21.86	13.58	8.28	EB1	EB1	G63422	24.01	14.48	9.53	BP14	ES34
G63183	20.79	13.01	7.78	EB4	EB4	G63423	16.76	10.73	6.03	ES26	ES26
G63299	18.08	11.55	6.53	EB1	EB1	G63424	20.45	12.67	7.78	S1	BP7
G63306	19.85	12.57	7.28	ES24	ES24	G63425	20.01	12.48	7.53	BP20	EB1
G63347	18.08	11.55	6.53	ES31	ES35	G63426	18.01	11.48	6.53	ES18	ES18
G63349	23.33	14.3	9.03	EB1	ES34	G63432	21.11	12.83	8.28	S1	EB19
G63350	18.82	11.79	7.03	S1	ES25	G63443	23.33	13.95	9.38	EB1	EB1
G63353	24.74	14.96	9.78	ES27	EB4	G63454	22.79	14.01	8.78	ES141	ES141
G63355	14.98	9.95	5.03	EB1	ES24	G63455	22.98	13.95	9.03	ES83	ES83
G63357	14.98	9.95	5.03	ES24	ES24	G63456	26.85	16.07	10.78	EB1	ES83
G63359	13.7	8.92	4.78	S1	BP13	G63461	25.51	15.23	10.28	EB1	ES83
G63360	15.7	9.92	5.78	S1	BP13	G63479	13.95	9.17	4.78	S1	ES113
G63366	23.26	14.23	9.03	ES34	ES34	G63488	26.61	16.33	10.28	BP14	ES34
G63375	14.14	9.11	5.03	S12	BP7	G63489	14.42	9.64	4.78	S29	BP11
G63377	20.08	12.55	7.53	EB1	ES25	G63490	19.08	12.05	7.03	EB1	ES25
G63386	16.11	10.58	5.53	S36	ES25	G63492	22.58	13.8	8.78	EB1	EB1
G63387	23.32	14.04	9.28	S1	ES25	G63494	22.39	13.86	8.53	EB2	EB2
G63394	16.01	10.48	5.53	EB1	ES24	G63495	14.95	9.67	5.28	S1	ES64
G63403	24.58	14.8	9.78	ES26	ES26	G63506	21.4	12.64	8.76	S32	S32
G63404	17.05	11.02	6.03	S1	ES64	G63510	21.29	13.26	8.03	EB19	EB19
G63405	20.01	12.48	7.53	EB1	EB1	G63511	22.45	13.42	9.03	S1	ES25
G63406	22.98	13.95	9.03	EB1	ES83	G63524	27.08	16.05	11.03	EB1	ES185
G63409	21.48	13.2	8.28	EB1	ES185	G63525	22.98	13.95	9.03	EB1	ES185
G63410	18.55	11.77	6.78	S12	EB1	G63547	13.61	9.08	4.53	S1	ES113
G63411	18.58	11.8	6.78	ES31	ES26	G63548	21.11	13.08	8.03	S12	EB19
G63413	20.76	12.98	7.78	ES27	ES27	G63604	19.74	12.46	7.28	EB1	ES142
G63414	15.09	10.06	5.03	S36	ES41	G63605	24.24	14.71	9.53	EB19	ES27
G63418	13.95	9.17	4.78	S1	BP11	G63607	25.58	15.3	10.28	BP14	ES83
G63419	24.08	14.55	9.53	EB1	EB1	G63608	14.56	9.78	4.78	S36	EB1
G63421	13.7	8.92	4.78	S1	BP30	G63609	16.5	10.97	5.53	ES126	ES128

## SPECIFICATIONS BY PART NUMBER

## ULTRA TRUCK SHOCKS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G63610	21.95	13.17	8.78	S47	EB1	G63799	18.55	11.77	6.78	S1	ES83
G63611	14.95	9.67	5.28	S1	ES64	G63803	15.36	10.33	5.03	S12	LU1
G63614	15.09	10.06	5.03	S36	EB1	G63808	28.86	17.08	11.78	EB1	ES83
G63615	23.66	13.88	9.78	S38	S38	G63809	22.98	13.95	9.03	EB1	ES83
G63616	23.78	14.25	9.53	S38	EB19	G63810	31.6	18.57	13.03	EB1	ES185
G63620	19.55	12.27	7.28	EB1	S17	G63813	12.23	8.45	3.78	S47	ES64
G63622	15.32	10.29	5.03	S36	EB1	G63815	21.95	13.17	8.78	S47	ES64
G63623	22.57	14.29	8.28	S36	ES83	G63817	15.8	11.02	4.78	S12	ES60
G63624	20.17	12.64	7.53	S36	ES185	G63818	16.51	10.98	5.53	ES126	ES128
G63625	22.56	13.78	8.78	EB1	ES24	G63828	23.16	15.13	8.03	S21	EB20
G63635	14.45	9.42	5.03	S1	ES69	G63829	22.52	13.74	8.78	ES88	ES65
G63638	24.33	14.8	9.53	BP14	ES34	G63832	17.16	11.38	5.78	S21	ES153
G63661	13.8	9.52	4.28	S38	ES34	G63837	28.23	17.95	10.28	BP8	ES41
G63662	24.58	15.05	9.53	ES34	ES34	G63842	23.33	14.8	8.53	ES18	ES126
G63671	22.48	13.7	8.78	ES26	ES26	G63844	22.52	13.74	8.78	ES87	ES19
G63673	22.3	13.77	8.53	EB1	ES83	G63845	24.58	14.8	9.78	ES18	ES73
G63674	23.39	14.36	9.03	S38	ES34	G63847	20.45	12.67	7.78	S1	BP7
G63675	26.86	16.08	10.78	EB1	ES83	G63848	15.87	10.59	5.28	S38	ES34
G63676	15.48	10.45	5.03	ES69	ES69	G63860	24.33	14.39	9.94	S1	EB1
G63678	18.09	13.56	4.53	S36	BP7	G63862	25.07	14.94	10.13	S1	ES67
G63679	25.01	14.98	10.03	BP14	ES83	G63864	15	10.56	4.44	ES67	ES61
G63683	21.14	13.36	7.78	EB5	ES24	G63866	22.81	14.12	8.69	ES34	ES34
G63689	19.08	12.05	7.03	EB1	EB1	G63867	27.31	16.37	10.94	ES82	ES82
G63690	18.01	11.48	6.53	ES18	ES18	G63868	15.61	10.67	4.94	ES164	ES68
G63692	27.58	16.3	11.28	EB1	EB1	G63869	20.26	12.82	7.44	ES41	ES41
G63694	22.18	13.4	8.78	S38	EB20	G63870	24.89	15.2	9.69	ES82	ES82
G63707	15.89	10.11	5.78	S12	ES64	G63872	21.65	13.29	8.36	ES128	ES128
G63708	19.74	12.46	7.28	ES48	EB19	G63873	15.75	10.56	5.19	ES82	ES82
G63710	18.96	11.93	7.03	S1	ES153	G63875	17.67	11.73	5.94	ES13	ES13
G63712	22.48	13.7	8.78	ES110	ES19	G63878	24.16	14.97	9.19	ES34	ES13
G63714	15.39	9.86	5.53	S62	BP7	G63879	23	14.31	8.69	BP10	ES34
G63715	28.55	16.52	12.03	S12	ES171	G63882	21	13.31	7.69	BP10	ES34
G63716	16.39	9.86	6.53	S62	ES26	G63883	22.82	14.38	8.44	ES49	ES49
G63717	22.98	13.95	9.03	ES83	ES83	G63884	14.72	9.78	4.94	S47	EB13
G63720	21.39	12.86	8.53	S36	ES22	G63885	22.24	13.56	8.68	S59	ES36
G63721	20.21	12.43	7.78	S12	BP11	G63886	20.8	13.36	7.44	S38	ES34
G63722	19.49	12.21	7.28	BP20	ES24	G63888	31.36	18.67	12.69	EB1	ES83
G63726	21.05	12.77	8.28	S12	EB19	G63889	20.44	12.75	7.69	S1	ES81
G63772	13.73	9.45	4.28	S36	BP10	G63890	23.97	15.28	8.69	ES87	ES87
G63773	22.98	13.95	9.03	EB1	ES185	G63891	23.97	15.28	8.69	ES87	ES87
G63775	27.08	16.05	11.03	EB1	ES185	G63892	23.97	15.28	8.69	ES19	ES87
G63776	20.76	12.98	7.78	ES185	ES185	G63893	15.07	10.44	4.63	S11	LU1
G63778	24.55	14.52	10.03	S12	ES171	G63894	12.82	8.88	3.94	S11	BP9
G63781	18.45	11.93	6.52	S1	ES113	G63895	14.12	9.68	4.44	S11	BP9
G63782	13.7	9.09	4.61	S1	ES118	G63896	22.36	13.92	8.44	BP14	ES34
G63783	14.59	10.21	4.38	S12	BP11	G63897	23.87	14.68	9.19	BP14	ES34

## SPECIFICATIONS BY PART NUMBER

## ULTRA TRUCK SHOCKS (CONT'D)

CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE	CATALOG PART NO.	EXTENDED LENGTH	COLLAPSED LENGTH	STROKE	UPPER MTG CODE	LOWER MTG CODE
G63902	12.6	8.59	4.01	S1	ES64	G64014	22.75	14.56	8.19	ES47	ES45
G63903	14.7	9.34	5.36	S1	BP14	G64015	21.32	13.63	7.69	ES45	ES128
G63904	14.95	9.95	5.00	S1	ES64	G64016	15.91	11.22	4.69	ES19	ES17
G63905	14.7	9.34	5.36	S1	ES76	G64026	16.26	11.57	4.69	ES61	ES61
G63907	20.23	12.37	7.86	EB1	EB1	G64027	13.62	8.74	4.88	S47	ES118
G63909	14.11	9	5.11	S1	ES64	G64028	20.75	13.19	7.56	EB16	ES113
G63915	13.2	8.59	4.61	S1	BP7	G64029	21.73	13.54	8.19	S38	ES36
G63918	21.25	13.56	7.69	ES34	ES141	G64030	22.56	13.86	8.70	S38	ES36
G63928	22.73	13.87	8.86	EB1	EB1	G64031	21.19	13.5	7.69	ES34	EB1
G63929	14.72	9.71	5.01	S36	EB1	G64032	18.7	12.09	6.61	ES49	ES49
G63937	14.7	9.34	5.36	S1	BP19	G64033	14.72	10.36	4.36	ES51	ES51
G63950	14.2	9.09	5.11	S1	BP7	G64037	26.37	15.47	10.9	S55	ES147
G63958	13.8	9.13	4.67	S29	BP13	G64038	24.48	15.07	9.41	S63	ES69
G63959	24.78	15.84	8.94	ES34	ES34	G64040	15.9	11.1	4.8	ES42	ES50
G63961	26.51	16.12	10.39	ES34	ES34	G64042	14.92	10.55	4.37	ES18	ES18
G63962	26.05	15.87	10.18	ES34	ES34	G64043	14.09	9.68	4.41	S61	BP38
G63965	24.14	15.2	8.94	BP14	ES34	G64044	25.98	16.22	9.76	ES49	ES49
G63966	22.45	14.5	7.95	BP18	ES26	G64046	18.62	14.72	3.9	S65	ES93
G63967	22.62	14.43	8.19	BP18	ES26	G64047	25.03	15	10.03	S56	ES67
G63969	20.75	13.31	7.44	S62	ES34	G64048	17.16	11.57	5.59	ES75	ES113
G63971	27.58	17.14	10.44	ES34	ES34	G64049	14.96	11.65	3.31	S51	ES55
G64000	27.36	17.68	9.68	ES34	ES34	G64050	19.55	12.91	6.65	ES30	ES137
G64001	14.67	11.47	3.20	S11	LU1	G64052	20.86	13.11	7.75	ES83	ES83
G64002	20.15	13.96	6.19	ES83	ES83	G64056	20.51	13.11	7.4	S18	ES83
G64003	16.84	11.28	5.56	ES69	ES69	G64063	19.17	13.26	5.9	ES201	ES141
G64006	22.75	13.81	8.94	S1	ES81	G64071	18.66	12.12	6.53	ES167	ES113
G64008	21.79	13.6	8.19	S57	ES26	G64079	29.37	17.32	12.05	ES83	ES83
G64009	23.29	14.25	9.04	S38	ES34	G64080	21.57	17.72	3.85	ES69	ES33
G64010	26.94	16	10.94	EB1	ES83	G64087	22.63	13.78	8.85	S29	ES36
G64011	23.36	14.21	9.15	S62	ES87	G64089	20.43	13.03	7.4	ES56	ES56
G64012	24.11	15.17	8.94	ES88	ES69	G64101	23.81	15.7	8.11	ES35	ES35