

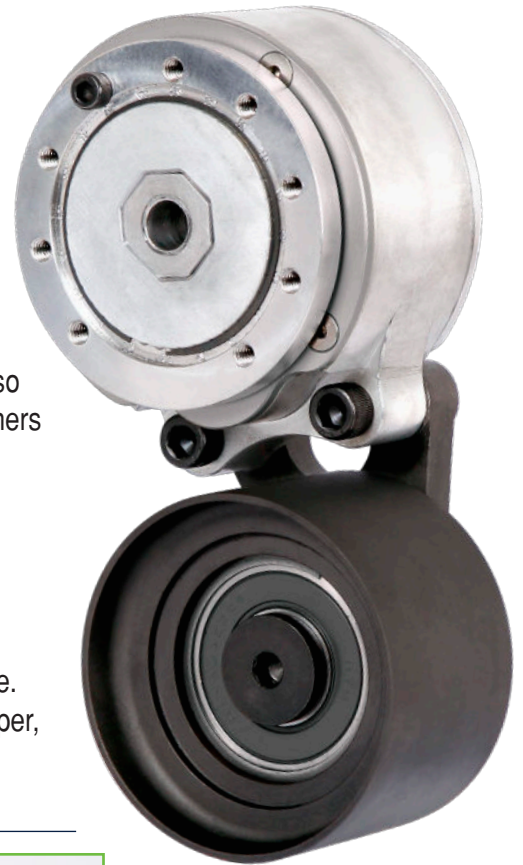


## CROSS-REFERENCE GUIDE

November 2019

[www.KitMasters.com](http://www.KitMasters.com)

# Tensioners Reinvented!



## NO SPRINGS ATTACHED



Conventional belt tensioners use springs to hold their position and tension. However, springs can only flex so many times before they fail. PolyForce Belt Tensioners replace this spring with a

### ◀ New and unique Polymer Torsion Core

A longer lasting compressed polymer replaces the spring, thereby eliminating the primary cause of failure.

The Polymer Torsion Core also doubles as a built-in damper, reducing stress on adjacent accessories without additional damage to the belt tensioner.

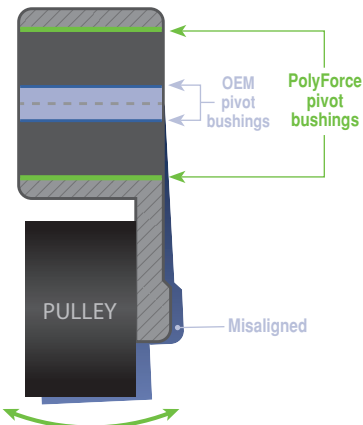
## IMPROVED BEARINGS

Pulley bearing absorbs a huge amount of vibration and can often fail too soon. To extend bearing life, PolyForce tensioners feature heavy-duty bearing that have a 40% higher load rating than the OEM and feature Anti-Vibration Grease, which won't separate.



Standard

PolyForce



## ALIGNMENT - WIDER IS BETTER

Misaligned belt tensioners lead to damaged tensioners, belts & accessories. A worn pivot bushing is typically the culprit of misalignment. PolyForce pivot bushings have a much wider stance, giving them drastically increased stability.

**See full cross-reference starting on page 5**



# Hundreds of BELT TENSIONERS in this toolbox!



Mobile Repair Kit  
Part #TB-001



## WHAT YOU NEED, WHEN YOU NEED IT

Kit Masters has developed a modular belt tensioner system that allows you to stock a small number of components while maintaining maximum market coverage. With a minimal investment and a very simple assembly of just three modular components, you can stock nearly every heavy duty tensioner in this small, portable toolbox kit.

**The PolyForce Belt Tensioner Kit contains everything you need to identify and assemble a brand new belt tensioner in a matter of minutes!**

### INCLUDED IN THE MOBILE REPAIR KIT:

Arms (x5)



Pulleys (x6)



Housings (x14)



# Using the Belt Tensioner Cross-Reference Guide

To determine a replacement part number for your belt tensioner, simply locate your original part number in the cross-reference and look at the column marked "PolyForce #" for your new part number

For authorized PolyForce distributors wishing to build a modular unit, follow steps 1 through 3.

OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
89930	689474	TS-008	TP-002	TA-001	B1	Small	C	39
89932	689932	TS-007	TP-002	TA-003	B2	Large	A	23
89935	638633	TS-007	TP-004	TA-001	A1	Large	G	7

## STEP 1

Locate your belt tensioner part number in the left hand column. In the example below, part number 9876543C1.

OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
1234567C1	689845	TS-008	TP-012	TA-003	A1	Small	D	26
9876543C1	689846	TS-008	TP-012	TA-003	B1	Large	B	11
89410	689847	TS-008	TP-004	TA-001	A2	Small	E	19

## STEP 2

Locate and gather required components.

OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
1234567C1	689845	TS-008	TP-012	TA-003	A1	Small	D	26
9876543C1	689846	TS-008	TP-012	TA-003	B1	Large	B	11
89410	689847	TS-008	TP-004	TA-001	A2	Small	E	19

## STEP 3

Assemble belt tensioner according to the instructions included with your Housing Assembly. You will need to refer to the assembly notes from the cross-reference guide.

OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
1234567C1	689845	TS-008	TP-012	TA-003	A1	Small	D	26
9876543C1	689846	TS-008	TP-012	TA-003	B1	Large	B	11
89410	689847	TS-008	TP-004	TA-001	A2	Small	E	19

**NOTE:** The Pin and Locating Ring are found in the hardware pack that is included with the Housing Assembly

## REPLACEMENT BELT TENSIONERS



## COMPONENTS FOR MODULAR ASSEMBLY ONLY



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
01-27425-000	689419	TS-015	TP-002	TA-001	B1	Small	C	33
01-27427-001	689460	TS-011	TP-010	TA-001	A1	Large	B	29
01-27427-001	689460	TS-011	TP-010	TA-001	A1	Large	B	29
01-27846-000	689436	TS-009	TP-003	TA-001	B1	Large	F	22
01-30441-000	689438	TS-014	TP-001	TA-001	B1	Small	H	13
05-17808-000	689436	TS-009	TP-003	TA-001	B1	Large	F	22
100-7774	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1007774	689480	TS-013	TP-010	TA-001	B1	Small	H	13
110-5125	689401	TS-012	TP-010	TA-001	B1	Small	H	13
110-5126	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1105125	689401	TS-012	TP-010	TA-001	B1	Small	H	13
11204419AB	689419	TS-015	TP-002	TA-001	B1	Small	C	33
118-2843	689401	TS-012	TP-010	TA-001	B1	Small	H	13
120-6659	689408	TS-009	TP-010	TA-001	B1	Small	B	5
1206659	689408	TS-009	TP-010	TA-001	B1	Small	B	5
123-8381	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1238381	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1242164	689430	TS-007	TP-005	TA-001	A1	Small	A	4
125-3725	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1253725	689401	TS-012	TP-010	TA-001	B1	Small	H	13
12554700	689663	Complete Assembly Only - Call Kit Masters - 800-810-9110						
12581177	689663	Complete Assembly Only - Call Kit Masters - 800-810-9110						
12597859	638548	TS-011	TP-010	TA-001	B1	Small	H	13
126-0152	689401	TS-012	TP-010	TA-001	B1	Small	H	13
126-0153	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1260152	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1260153	689480	TS-013	TP-010	TA-001	B1	Small	H	13
127425000	689419	TS-015	TP-002	TA-001	B1	Small	C	33
127427001	689460	TS-011	TP-010	TA-001	A1	Large	B	29
127846000	689436	TS-009	TP-003	TA-001	B1	Large	F	22
129079000	638598	TS-009	TP-002	TA-001	B1	Small	A	24
130441000	689438	TS-014	TP-001	TA-001	B1	Small	H	13
133-3528	689401	TS-012	TP-010	TA-001	B1	Small	H	13
133-3529	689480	TS-013	TP-010	TA-001	B1	Small	H	13
133-3542	689401	TS-012	TP-010	TA-001	B1	Small	H	13
133-3543	689480	TS-013	TP-010	TA-001	B1	Small	H	13
133-3544	689401	TS-012	TP-010	TA-001	B1	Small	H	13
133-3545	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1333528	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1333529	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1333542	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1333543	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1333544	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1333545	689480	TS-013	TP-010	TA-001	B1	Small	H	13
134-0642	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1340642	689480	TS-013	TP-010	TA-001	B1	Small	H	13
135-2142	689480	TS-013	TP-010	TA-001	B1	Small	H	13
135-2150	689410	TS-009	TP-010	TA-001	B1	Small	B	5
135-2151	689408	TS-009	TP-010	TA-001	B1	Small	B	5
135-9457	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1352142	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1352150	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1352151	689408	TS-009	TP-010	TA-001	B1	Small	B	5
1353543	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1354395	689410	TS-009	TP-010	TA-001	B1	Small	B	5

**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
1359457	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1371788	689410	TS-009	TP-010	TA-001	B1	Small	B	5
138-2514	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1382514	689410	TS-009	TP-010	TA-001	B1	Small	B	5
142-1987	689426	TS-008	TP-003	TA-001	B1	Small	A	9
1421987	689426	TS-008	TP-003	TA-001	B1	Small	A	9
1432162	689430	TS-007	TP-005	TA-001	A1	Small	A	4
1450261	689408	TS-009	TP-010	TA-001	B1	Small	B	5
1459988	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1476395	689410	TS-009	TP-010	TA-001	B1	Small	B	5
148-1974	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1481974	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1493670	689410	TS-009	TP-010	TA-001	B1	Small	B	5
15008841	638548	TS-011	TP-010	TA-001	B1	Small	H	13
15021742	689430	TS-007	TP-005	TA-001	A1	Small	A	4
150217420	689430	TS-007	TP-005	TA-001	A1	Small	A	4
150292568	689430	TS-007	TP-005	TA-001	A1	Small	A	4
1503113	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1503114	689410	TS-009	TP-010	TA-001	B1	Small	B	5
15083306	689404	TS-012	TP-010	TA-001	B1	Small	H	13
15098394	689452	TS-007	TP-005	TA-001	B1	Small	A	9
1512181	689410	TS-009	TP-010	TA-001	B1	Small	B	5
15170283	689445	TS-020	TP-010	TA-001	B1	Small	E	25
15258253	689452	TS-007	TP-005	TA-001	B1	Small	A	9
1545982	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1545983	689410	TS-009	TP-010	TA-001	B1	Small	B	5
15727065	689401	TS-012	TP-010	TA-001	B1	Small	H	13
15999618	689431	TS-011	TP-003	TA-001	B1	Small	H	13
1600649	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1602296	689465	TS-014	TP-010	TA-002	B1	Small	H	13
1664973	638531	TS-016	TP-010	TA-001	B1	Small	E	36
1687801C91	689411	TS-008	TP-003	TA-001	B1	Small	A	9
1687819C91	689408	TS-009	TP-010	TA-001	B1	Small	B	5
1687819C92	689412	TS-008	TP-010	TA-001	B1	Small	B	5
1774651	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1774652	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1814719C1	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1814719C2	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1822679C1	689413	TS-009	TP-003	TA-001	B1	Small	B	5
1822679C3	689413	TS-009	TP-003	TA-001	B1	Small	B	5
1822679C4	689413	TS-009	TP-003	TA-001	B1	Small	B	5
1830033C1	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1830033C2	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1832711C2	689476	TS-022	TP-001	TA-001	B1	Large	D	31
1833688C1	689443	TS-008	TP-005	TA-001	B1	Small	A	9
1833688C2	689443	TS-008	TP-005	TA-001	B1	Small	A	9
1841760C1	689446	TS-008	TP-010	TA-001	B1	Small	A	9
1853658PE	638670	TS-008	TP-002	TA-001	A1	Small	I	2
1859654	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1859657	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1873217C1	689469	TS-010	TP-003	TA-001	B1	Small	A	9
1873217C2	689469	TS-010	TP-003	TA-001	B1	Small	A	9
190-0634	689401	TS-012	TP-010	TA-001	B1	Small	H	13
190-0642	689410	TS-009	TP-010	TA-001	B1	Small	B	5
190-0643	689446	TS-008	TP-010	TA-001	B1	Small	A	9

**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
190-0649	689480	TS-013	TP-010	TA-001	B1	Small	H	13
1900634	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1900642	689410	TS-009	TP-010	TA-001	B1	Small	B	5
1900643	689446	TS-008	TP-010	TA-001	B1	Small	A	9
1900649	689480	TS-013	TP-010	TA-001	B1	Small	H	13
19143239	689663	Complete Assembly Only - Call Kit Masters - 800-810-9110						
1929107	690364	TS-010	TP-002	TA-001	B1	Small	I	37
1929107PE	690364	TS-010	TP-002	TA-001	B1	Small	I	37
19519034	689914	TS-007	TP-010	TA-002	B1	Large	A	9
1956748	690061	TS-023	TP-003	TA-003	B2	Small	N	A
196-4195	689401	TS-012	TP-010	TA-001	B1	Small	H	13
1971873	690061	TS-023	TP-003	TA-003	B2	Small	N	A
1971873PE	690061	TS-023	TP-003	TA-003	B2	Small	N	A
200-2279	689447	TS-017	TP-010	TA-002	B1	Large	A	26
2002279	689447	TS-017	TP-010	TA-002	B1	Large	A	26
201-6699	689401	TS-012	TP-010	TA-001	B1	Small	H	13
2019364	690364	TS-010	TP-002	TA-001	B1	Small	I	37
2019364PE	690364	TS-010	TP-002	TA-001	B1	Small	I	37
2028958C93	689408	TS-009	TP-010	TA-001	B1	Small	B	5
20461106	689404	TS-012	TP-010	TA-001	B1	Small	H	13
20461113	689427	TS-013	TP-001	TA-001	B1	Small	H	13
20461114	689428	TS-020	TP-001	TA-001	B1	Small	E	25
20461116	689426	TS-008	TP-003	TA-001	B1	Small	A	9
20487079	689499	TS-007	TP-010	TA-001	A1	Small	B	13
20490732	689406	TS-013	TP-001	TA-001	B1	Small	E	2
20491753	689456	TS-015	TP-001	TA-001	A1	Large	G	33
20501412	689404	TS-012	TP-010	TA-001	B1	Small	H	13
20712505	689401	TS-012	TP-010	TA-001	B1	Small	H	13
20739751	689458	TS-007	TP-010	TA-002	B1	Small	B	5
20762060	638671	Complete Assembly Only - Call Kit Masters - 800-810-9110						
20851217	638523	TS-010	TP-003	TA-001	B1	Small	G	25
20860873	638633	TS-007	TP-004	TA-001	A1	Large	G	7
20935521	689458	TS-007	TP-010	TA-002	B1	Small	B	5
20966526	689457	Complete Assembly Only - Call Kit Masters - 800-810-9110						
211-7895	689439	TS-021	TP-003	TA-002	B1	Large	A	20
21145261	689456	TS-015	TP-001	TA-001	A1	Large	G	33
21155561	689456	TS-015	TP-001	TA-001	A1	Large	G	33
2117895	689439	TS-021	TP-003	TA-002	B1	Large	A	20
2119742	690061	TS-023	TP-003	TA-003	B2	Small	N	A
2119742PE	690061	TS-023	TP-003	TA-003	B2	Small	N	A
21257889	689459	TS-015	TP-010	TA-001	A1	Large	G	33
21291243	689450	TS-008	TP-010	TA-001	B1	Small	A	9
21404578	689457	Complete Assembly Only - Call Kit Masters - 800-810-9110						
2140648	690061	TS-023	TP-003	TA-003	B2	Small	N	A
2140648PE	690061	TS-023	TP-003	TA-003	B2	Small	N	A
21422765	689458	TS-007	TP-010	TA-002	B1	Small	B	5
21422767	689457	Complete Assembly Only - Call Kit Masters - 800-810-9110						
2143061	690061	TS-023	TP-003	TA-003	B2	Small	N	A
2143061PE	690061	TS-023	TP-003	TA-003	B2	Small	N	A
21454379	689477	Complete Assembly Only - Call Kit Masters - 800-810-9110						
21461221	638633	TS-007	TP-004	TA-001	A1	Large	G	7
21479276	689499	TS-007	TP-010	TA-001	A1	Small	B	13
21549016	689458	TS-007	TP-010	TA-002	B1	Small	B	5
21568410	689477	Complete Assembly Only - Call Kit Masters - 800-810-9110						
21568413	689477	Complete Assembly Only - Call Kit Masters - 800-810-9110						

**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location	
21631484	689456	TS-015	TP-001	TA-001	A1	Large	G	33	
217-8938	689441	TS-009	TP-010	TA-001	B1	Small	B	5	
21714847	638633	TS-007	TP-004	TA-001	A1	Large	G	7	
2178938	689408	TS-009	TP-010	TA-001	B1	Small	B	5	
21819687	689458	TS-007	TP-010	TA-002	B1	Small	B	5	
220-1209	689444	TS-016	TP-010	TA-001	B1	Small	D	37	
2201209	689444	TS-016	TP-010	TA-001	B1	Small	D	37	
222-2880	689445	TS-020	TP-010	TA-001	B1	Small	E	25	
2222880	689445	TS-020	TP-010	TA-001	B1	Small	E	25	
23512829	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
23520317	689419	TS-015	TP-002	TA-001	B1	Small	C	33	
23520450	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
23521020	689417	Complete Assembly Only - Call Kit Masters - 800-810-9110							
23521638	689434	TS-013	TP-010	TA-001	B1	Small	H	13	
23524436	638502	TS-007	TP-002	TA-001	B1	Large	I	10	
23526034	689417	Complete Assembly Only - Call Kit Masters - 800-810-9110							
23527565	689419	TS-015	TP-002	TA-001	B1	Small	C	33	
23527677	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
23529655	689411	TS-008	TP-003	TA-001	B1	Small	A	9	
23530376	638502	TS-007	TP-002	TA-001	B1	Large	I	10	
23533015	689417	Complete Assembly Only - Call Kit Masters - 800-810-9110							
23535149	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
23550238	689408	TS-009	TP-010	TA-001	B1	Small	B	5	
23550238-A/C	689408	TS-009	TP-010	TA-001	B1	Small	B	5	
23550727	689424	TS-012	TP-010	TA-001	A1	Large	G	40	
236-2301	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
2362301	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
25195022	689438	TS-014	TP-001	TA-001	B1	Small	H	13	
275-6558	689471	TS-012	TP-001	TA-001	B1	Large	H	13	
2756558	689471	TS-012	TP-001	TA-001	B1	Large	H	13	
2790253	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
2871292	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
2871293	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
2871294	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
2873203	689472	TS-015	TP-003	TA-002	A1	Large	I	1	
2891940	689448	TS-011	TP-010	TA-003	B2	Large	G	28	
294-7662	689480	TS-013	TP-010	TA-001	B1	Small	H	13	
3072977	689435	TS-013	TP-003	TA-001	B1	Small	I	7	
3093865	689428	TS-020	TP-001	TA-001	B1	Small	E	25	
3102888	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
3102889	689435	TS-013	TP-003	TA-001	B1	Small	I	7	
3104149	689448	TS-011	TP-010	TA-003	B2	Large	G	28	
3154315	638531	TS-016	TP-010	TA-001	B1	Small	E	36	
3161502	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
3161562	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
3164793	689428	TS-020	TP-001	TA-001	B1	Small	E	25	
3255230	689437	TS-012	TP-010	TA-001	B1	Small	E	2	
3281583	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3284080	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
3284340	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
3287277	689415	TS-009	TP-001	TA-001	B1	Small	C	39	
3368955	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
3400885	689418	Complete Assembly Only - Call Kit Masters - 800-810-9110							
3401041	689435	TS-013	TP-003	TA-001	B1	Small	I	7	
347-7963	689447	TS-017	TP-010	TA-002	B1	Large	A	26	



**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location	
3508604C91	689423	TS-012	TP-003	TA-001	B1	Small	E	29	
3543883C1	689408	TS-009	TP-010	TA-001	B1	Small	B	5	
3565151	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3570333	689418	Complete Assembly Only - Call Kit Masters - 800-810-9110							
3600531000	689480	TS-013	TP-010	TA-001	B1	Small	H	13	
3680194	689422	TS-008	TP-010	TA-001	A1	Large	C	5	
3681240	689421	TS-008	TP-003	TA-001	B1	Small	H	9	
3682683	689448	TS-011	TP-010	TA-003	B2	Large	G	28	
3682946	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
3683289	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
3691280	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
3691282	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
3691283	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
3802287	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
38118	638118	TS-011	TP-002	TA-001	A1	Small	C	3	
38157	689403	TS-012	TP-010	TA-001	B1	Small	D	6	
38256	689430	TS-007	TP-005	TA-001	A1	Small	A	4	
38259	689663	Complete Assembly Only - Call Kit Masters - 800-810-9110							
38285	689362	TS-008	TP-010	TA-001	B1	Small	B	5	
38501	689419	TS-015	TP-002	TA-001	B1	Small	C	33	
38502	638502	TS-007	TP-002	TA-001	B1	Large	I	10	
38503	689436	TS-009	TP-003	TA-001	B1	Large	F	22	
38504	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
38505	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
38506	689480	TS-013	TP-010	TA-001	B1	Small	H	13	
38507	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
38508	689410	TS-009	TP-010	TA-001	B1	Small	B	5	
38509	689408	TS-009	TP-010	TA-001	B1	Small	B	5	
38510	689413	TS-009	TP-003	TA-001	B1	Small	B	5	
38511	689408	TS-009	TP-010	TA-001	B1	Small	B	5	
38512	689412	TS-008	TP-010	TA-001	B1	Small	B	5	
38513	689414	TS-008	TP-010	TA-001	B1	Small	B	3	
38514	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
38516	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
38517	689407	TS-009	TP-002	TA-001	B1	Small	C	39	
38518	689415	TS-009	TP-001	TA-001	B1	Small	C	39	
38519	689411	TS-008	TP-003	TA-001	B1	Small	A	9	
38520	689417	Complete Assembly Only - Call Kit Masters - 800-810-9110							
38521	689418	Complete Assembly Only - Call Kit Masters - 800-810-9110							
38522	689465	TS-014	TP-010	TA-002	B1	Small	H	13	
38523	638523	TS-010	TP-003	TA-001	B1	Small	G	25	
38524	689420	TS-010	TP-003	TA-001	B1	Small	F	30	
38525	689467	TS-013	TP-001	TA-001	B1	Small	E	2	
38526	689466	TS-013	TP-010	TA-001	B1	Small	G	34	
38527	689467	TS-013	TP-001	TA-001	B1	Small	E	2	
38528	689425	TS-012	TP-002	TA-001	B1	Small	H	13	
38529	638529	TS-012	TP-003	TA-001	B1	Small	G	21	
38531	638531	TS-016	TP-010	TA-001	B1	Small	E	36	
38532	689422	TS-008	TP-010	TA-001	A1	Large	C	5	
38534	689426	TS-008	TP-003	TA-001	B1	Small	A	9	
38535	689421	TS-008	TP-003	TA-001	B1	Small	H	9	
38536	689428	TS-020	TP-001	TA-001	B1	Small	E	25	
38537	689435	TS-013	TP-003	TA-001	B1	Small	I	7	
38539	689426	TS-008	TP-003	TA-001	B1	Small	A	9	
38540	689454	TS-007	TP-010	TA-001	B1	Large	C	22	

**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location	
38541	689453	TS-011	TP-010	TA-001	B1	Large	G	37	
38545	689427	TS-013	TP-001	TA-001	B1	Small	H	13	
38547	689459	TS-015	TP-010	TA-001	A1	Large	G	33	
38548	638548	TS-011	TP-010	TA-001	B1	Small	H	13	
38548	638548	TS-011	TP-010	TA-001	B1	Small	H	13	
38550	689444	TS-016	TP-010	TA-001	B1	Small	D	37	
38551	689434	TS-013	TP-010	TA-001	B1	Small	H	13	
38552	689437	TS-012	TP-010	TA-001	B1	Small	E	2	
38556	689443	TS-008	TP-005	TA-001	B1	Small	A	9	
38557	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
38567	689448	TS-011	TP-010	TA-003	B2	Large	G	28	
38569	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
38570	649546	TS-007	TP-010	TA-001	B1	Small	B	5	
38578	689431	TS-011	TP-003	TA-001	B1	Small	H	13	
38579	689452	TS-007	TP-005	TA-001	B1	Small	A	9	
38581	689456	TS-015	TP-001	TA-001	A1	Large	G	33	
38585	689457	Complete Assembly Only - Call Kit Masters - 800-810-9110							
38586	689445	TS-020	TP-010	TA-001	B1	Small	E	25	
38587	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
38589	689438	TS-014	TP-001	TA-001	B1	Small	H	13	
38590	689439	TS-021	TP-003	TA-002	B1	Large	A	20	
38591	689446	TS-008	TP-010	TA-001	B1	Small	A	9	
38597	689460	TS-011	TP-010	TA-001	A1	Large	B	29	
38598	638598	TS-009	TP-002	TA-001	B1	Small	A	24	
38599	638599	TS-013	TP-001	TA-001	B1	Small	I	7	
38607	689458	TS-007	TP-010	TA-002	B1	Small	B	5	
38609	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
38610	689448	TS-011	TP-010	TA-003	B2	Large	G	28	
38611	689450	TS-008	TP-010	TA-001	B1	Small	A	9	
38613	638613	TS-008	TP-010	TA-001	A1	Small	A	1	
38617	638617	TS-009	TP-001	TA-001	B1	Large	A	9	
38620	689446	TS-008	TP-010	TA-001	B1	Small	A	9	
38622	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
38624	689429	TS-012	TP-010	TA-001	B1	Small	H	13	
38627	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
38629	689476	TS-022	TP-001	TA-001	B1	Large	D	31	
38631	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
38632	689499	TS-007	TP-010	TA-001	A1	Small	B	13	
38633	638633	TS-007	TP-004	TA-001	A1	Large	G	7	
38634	689469	TS-010	TP-003	TA-001	B1	Small	A	9	
38635	689471	TS-012	TP-001	TA-001	B1	Large	H	13	
38636	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
38646	689472	TS-015	TP-003	TA-002	A1	Large	I	1	
38654	689465	TS-014	TP-010	TA-002	B1	Small	H	13	
38667	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110							
38668	689450	TS-008	TP-010	TA-001	B1	Small	A	9	
38670	638670	TS-008	TP-002	TA-001	A1	Small	I	2	
38671	638671	Complete Assembly Only - Call Kit Masters - 800-810-9110							
38702	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
38715	690364	TS-010	TP-002	TA-001	B1	Small	I	37	
3904370	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
3907469	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
3908163	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
3910707	689415	TS-009	TP-001	TA-001	B1	Small	C	39	
3911315	689478	TS-008	TP-010	TA-001	B1	Small	B	3	

## REPLACEMENT BELT TENSIONERS



## COMPONENTS FOR MODULAR ASSEMBLY ONLY



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
3911621	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3912246	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3912248	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3912254	689403	TS-012	TP-010	TA-001	B1	Small	D	6
3914086	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3914088	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3914095	689406	TS-013	TP-001	TA-001	B1	Small	E	2
3914854	689415	TS-009	TP-001	TA-001	B1	Small	C	39
3917440	689406	TS-013	TP-001	TA-001	B1	Small	E	2
3917485	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3918944	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3920740	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3921524	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3922000	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3922549	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3922900	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3922901	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3924026	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3925625	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3925825	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3928748	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3929428	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3930269	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3930769	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3933620	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3933725	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3934719	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3934813	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3934814	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3934815	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3934816	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3934817	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3934818	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3934819	689467	TS-013	TP-001	TA-001	B1	Small	E	2
3934820	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3934821	689406	TS-013	TP-001	TA-001	B1	Small	E	2
3934822	689415	TS-009	TP-001	TA-001	B1	Small	C	39
3934823	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3934824	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3934830	689437	TS-012	TP-010	TA-001	B1	Small	E	2
3934831	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3935819	689403	TS-012	TP-010	TA-001	B1	Small	D	6
3936197	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3936198	689407	TS-009	TP-002	TA-001	B1	Small	C	39
3936201	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3936202	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3936203	689478	TS-008	TP-010	TA-001	B1	Small	B	3
3936204	689466	TS-013	TP-010	TA-001	B1	Small	G	34
3936205	689406	TS-013	TP-001	TA-001	B1	Small	E	2
3936206	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3936207	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3936208	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3936209	689414	TS-008	TP-010	TA-001	B1	Small	B	3
3936210	689415	TS-009	TP-001	TA-001	B1	Small	C	39
3936212	689437	TS-012	TP-010	TA-001	B1	Small	E	2

**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location	
3936213	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3937223	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
3937553	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
3937555	689467	TS-013	TP-001	TA-001	B1	Small	E	2	
3937556	689414	TS-008	TP-010	TA-001	B1	Small	B	3	
3938022	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
3945527	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3945627	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3945849	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3947574	689362	TS-008	TP-010	TA-001	B1	Small	B	5	
3957433	689407	TS-009	TP-002	TA-001	B1	Small	C	39	
3957434	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3966607	689437	TS-012	TP-010	TA-001	B1	Small	E	2	
3969564	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3973819	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3973822	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
3973823	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
3973824	689412	TS-008	TP-010	TA-001	B1	Small	B	5	
3973825	689414	TS-008	TP-010	TA-001	B1	Small	B	3	
3973827	689415	TS-009	TP-001	TA-001	B1	Small	C	39	
3976831	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3976832	689414	TS-008	TP-010	TA-001	B1	Small	B	3	
3976833	689407	TS-009	TP-002	TA-001	B1	Small	C	39	
3976834	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
3976835	689437	TS-012	TP-010	TA-001	B1	Small	E	2	
3976835	689437	TS-012	TP-010	TA-001	B1	Small	E	2	
3978021	689407	TS-009	TP-002	TA-001	B1	Small	C	39	
3978022	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
3979979	689458	TS-007	TP-010	TA-002	B1	Small	B	5	
3979980	689459	TS-015	TP-010	TA-001	A1	Large	G	33	
4000980	689411	TS-008	TP-003	TA-001	B1	Small	A	9	
4004933	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
4026775	689422	TS-008	TP-010	TA-001	A1	Large	C	5	
4059201	689422	TS-008	TP-010	TA-001	A1	Large	C	5	
4059202	689421	TS-008	TP-003	TA-001	B1	Small	H	9	
4066812	689411	TS-008	TP-003	TA-001	B1	Small	A	9	
4071248	689480	TS-013	TP-010	TA-001	B1	Small	H	13	
4086084	689411	TS-008	TP-003	TA-001	B1	Small	A	9	
4299051	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
4299053	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
4572000070	649546	TS-007	TP-010	TA-001	B1	Small	B	5	
4572001770	649546	TS-007	TP-010	TA-001	B1	Small	B	5	
4572003470	649546	TS-007	TP-010	TA-001	B1	Small	B	5	
4602000770	689453	TS-011	TP-010	TA-001	B1	Large	G	37	
49111	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
4920105	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
49214	638118	TS-011	TP-002	TA-001	A1	Small	C	3	
49326	689430	TS-007	TP-005	TA-001	A1	Small	A	4	
49329	689663	Complete Assembly Only - Call Kit Masters - 800-810-9110							
4937433	689407	TS-009	TP-002	TA-001	B1	Small	C	39	
4937433	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
49501	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
49502	689410	TS-009	TP-010	TA-001	B1	Small	B	5	
49503	689412	TS-008	TP-010	TA-001	B1	Small	B	5	
49504	689401	TS-012	TP-010	TA-001	B1	Small	H	13	

## REPLACEMENT BELT TENSIONERS



## COMPONENTS FOR MODULAR ASSEMBLY ONLY



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
49505	689403	TS-012	TP-010	TA-001	B1	Small	D	6
49506	689480	TS-013	TP-010	TA-001	B1	Small	H	13
49507	689401	TS-012	TP-010	TA-001	B1	Small	H	13
49509	689408	TS-009	TP-010	TA-001	B1	Small	B	5
49511	689489	TS-009	TP-003	TA-001	B1	Small	A	9
49513	689414	TS-008	TP-010	TA-001	B1	Small	B	3
49514	689419	TS-015	TP-002	TA-001	B1	Small	C	33
49515	689404	TS-012	TP-010	TA-001	B1	Small	H	13
49516	689413	TS-009	TP-003	TA-001	B1	Small	B	5
49517	689407	TS-009	TP-002	TA-001	B1	Small	C	39
49518	689415	TS-009	TP-001	TA-001	B1	Small	C	39
49520	689436	TS-009	TP-003	TA-001	B1	Large	F	22
49521	689406	TS-013	TP-001	TA-001	B1	Small	E	2
49522	689467	TS-013	TP-001	TA-001	B1	Small	E	2
49523	689466	TS-013	TP-010	TA-001	B1	Small	G	34
49524	689467	TS-013	TP-001	TA-001	B1	Small	E	2
49525	689425	TS-012	TP-002	TA-001	B1	Small	H	13
49526	689423	TS-012	TP-003	TA-001	B1	Small	E	29
49527	689418	Complete Assembly Only - Call Kit Masters - 800-810-9110						
49528	689417	Complete Assembly Only - Call Kit Masters - 800-810-9110						
49529	689420	TS-010	TP-003	TA-001	B1	Small	F	30
49530	689449	TS-014	TP-004	TA-001	B1	Small	F	29
49532	689426	TS-008	TP-003	TA-001	B1	Small	A	9
49533	689428	TS-020	TP-001	TA-001	B1	Small	E	25
49534	689421	TS-008	TP-003	TA-001	B1	Small	H	9
49536	689465	TS-014	TP-010	TA-002	B1	Small	H	13
49537	689422	TS-008	TP-010	TA-001	A1	Large	C	5
49544	689362	TS-008	TP-010	TA-001	B1	Small	B	5
49545	689447	TS-017	TP-010	TA-002	B1	Large	A	26
49546	649546	TS-007	TP-010	TA-001	B1	Small	B	5
49547	689437	TS-012	TP-010	TA-001	B1	Small	E	2
49549	689444	TS-016	TP-010	TA-001	B1	Small	D	37
49550	689435	TS-013	TP-003	TA-001	B1	Small	I	7
49551	689426	TS-008	TP-003	TA-001	B1	Small	A	9
49552	689438	TS-014	TP-001	TA-001	B1	Small	H	13
49553	689464	TS-014	TP-001	TA-001	B1	Small	I	7
49554	689427	TS-013	TP-001	TA-001	B1	Small	H	13
49555	689445	TS-020	TP-010	TA-001	B1	Small	E	25
49556	689431	TS-011	TP-003	TA-001	B1	Small	H	13
49557	689452	TS-007	TP-005	TA-001	B1	Small	A	9
49559	689434	TS-013	TP-010	TA-001	B1	Small	H	13
49561	689455	TS-019	TP-002	TA-003	B1	Small	G	35
49562	689429	TS-012	TP-010	TA-001	B1	Small	H	13
49563	689440	TS-017	TP-004	TA-002	B1	Large	A	26
49565	689446	TS-008	TP-010	TA-001	B1	Small	A	9
49566	689460	TS-011	TP-010	TA-001	A1	Large	B	29
49567	689443	TS-008	TP-005	TA-001	B1	Small	A	9
49569	689439	TS-021	TP-003	TA-002	B1	Large	A	20
49570	689453	TS-011	TP-010	TA-001	B1	Large	G	37
49571	689454	TS-007	TP-010	TA-001	B1	Large	C	22
49572	689457	Complete Assembly Only - Call Kit Masters - 800-810-9110						
49573	689456	TS-015	TP-001	TA-001	A1	Large	G	33
49574	689459	TS-015	TP-010	TA-001	A1	Large	G	33
49575	689446	TS-008	TP-010	TA-001	B1	Small	A	9
49577	689450	TS-008	TP-010	TA-001	B1	Small	A	9

**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location	
49579	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
49580	689458	TS-007	TP-010	TA-002	B1	Small	B	5	
49581	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
49582	689448	TS-011	TP-010	TA-003	B2	Large	G	28	
49585	689476	TS-022	TP-001	TA-001	B1	Large	D	31	
49586	638633	TS-007	TP-004	TA-001	A1	Large	G	7	
49587	689469	TS-010	TP-003	TA-001	B1	Small	A	9	
49590	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
49591	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
49592	689471	TS-012	TP-001	TA-001	B1	Large	H	13	
49598	689440	TS-017	TP-004	TA-002	B1	Large	A	26	
49600	689450	TS-008	TP-004	TA-001	B1	Small	A	9	
49601	689477	Complete Assembly Only - Call Kit Masters - 800-810-9110							
49603	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110							
49604	638670	TS-008	TP-002	TA-001	A1	Small	I	2	
49605	689465	TS-014	TP-010	TA-002	B1	Small	H	13	
49607	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
49610	690364	TS-010	TP-002	TA-001	B1	Small	I	37	
4P-2932	689410	TS-009	TP-010	TA-001	B1	Small	B	5	
4P-3633	689429	TS-012	TP-010	TA-001	B1	Small	H	13	
4P2932	689410	TS-009	TP-010	TA-001	B1	Small	B	5	
4P3633	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
517808000	689436	TS-009	TP-003	TA-001	B1	Large	F	22	
5226278000	689480	TS-013	TP-010	TA-001	B1	Small	H	13	
5259022	689481	TS-013	TP-001	TA-001	B1	Small	E	2	
5264111	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
5270678	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
5326278000	689480	TS-013	TP-010	TA-001	B1	Small	H	13	
5333482	689466	TS-013	TP-010	TA-001	B1	Small	G	34	
550925	690925	Complete Assembly Only - Call Kit Masters - 800-810-9110							
6731-61-4141	689414	TS-008	TP-010	TA-001	B1	Small	B	3	
6731-62-4110	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
6742-01-5271	689415	TS-009	TP-001	TA-001	B1	Small	C	39	
6l-3310	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
7095181C1	690181	TS-007	TP-001	TA-003	B2	Large	A	23	
7E-0339	689429	TS-012	TP-010	TA-001	B1	Small	H	13	
7E-3999	689408	TS-009	TP-010	TA-001	B1	Small	B	5	
8-97037-056-0	689425	TS-012	TP-002	TA-001	B1	Small	H	13	
8-97110-569-A	689425	TS-012	TP-002	TA-001	B1	Small	H	13	
8-97161-959-0	689425	TS-012	TP-002	TA-001	B1	Small	H	13	
8-97161-959-1	689425	TS-012	TP-002	TA-001	B1	Small	H	13	
8073465	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
8079517	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
8086969	689426	TS-008	TP-003	TA-001	B1	Small	A	9	
8086971	689427	TS-013	TP-001	TA-001	B1	Small	H	13	
8149798	638531	TS-016	TP-010	TA-001	B1	Small	E	36	
8149855	689457	Complete Assembly Only - Call Kit Masters - 800-810-9110							
860113886	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
86013886	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
87436755	689406	TS-013	TP-001	TA-001	B1	Small	E	2	
87801838	689410	TS-009	TP-010	TA-001	B1	Small	B	5	
87840057	689408	TS-009	TP-010	TA-001	B1	Small	B	5	
87GB31	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
87GB33	689412	TS-008	TP-010	TA-001	B1	Small	B	5	
87GB41	638523	TS-010	TP-003	TA-001	B1	Small	G	25	

## REPLACEMENT BELT TENSIONERS



## COMPONENTS FOR MODULAR ASSEMBLY ONLY



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
87GB414AM	689450	TS-008	TP-010	TA-001	B1	Small	A	9
87GB414M	689450	TS-008	TP-010	TA-001	B1	Small	A	9
87GB41A	638523	TS-010	TP-003	TA-001	B1	Small	G	25
87GB41C	638523	TS-010	TP-003	TA-001	B1	Small	G	25
87GB44A	638617	TS-009	TP-001	TA-001	B1	Large	A	9
87GB45	689450	TS-008	TP-010	TA-001	B1	Small	A	9
87GB45A	689450	TS-008	TP-010	TA-001	B1	Small	A	9
87GB45B	689450	TS-008	TP-010	TA-001	B1	Small	A	9
87GB45C	689450	TS-008	TP-010	TA-001	B1	Small	A	9
87GB46	689438	TS-014	TP-001	TA-001	B1	Small	H	13
87GB46A	689438	TS-014	TP-001	TA-001	B1	Small	H	13
87GB47A	638599	TS-013	TP-001	TA-001	B1	Small	I	7
89213	638118	TS-011	TP-002	TA-001	A1	Small	C	3
89362	689362	TS-008	TP-010	TA-001	B1	Small	B	5
89401	689401	TS-012	TP-010	TA-001	B1	Small	H	13
89402	689401	TS-012	TP-010	TA-001	B1	Small	H	13
89403	689403	TS-012	TP-010	TA-001	B1	Small	D	6
89404	689404	TS-012	TP-010	TA-001	B1	Small	H	13
89405	689480	TS-013	TP-010	TA-001	B1	Small	H	13
89406	689406	TS-013	TP-001	TA-001	B1	Small	E	2
89407	689407	TS-009	TP-002	TA-001	B1	Small	C	39
89408	689408	TS-009	TP-010	TA-001	B1	Small	B	5
89410	689410	TS-009	TP-010	TA-001	B1	Small	B	5
89411	689411	TS-008	TP-003	TA-001	B1	Small	A	9
89412	689412	TS-008	TP-010	TA-001	B1	Small	B	5
89413	689413	TS-009	TP-003	TA-001	B1	Small	B	5
89414	689414	TS-008	TP-010	TA-001	B1	Small	B	3
89415	689415	TS-009	TP-001	TA-001	B1	Small	C	39
89417	689417	Complete Assembly Only - Call Kit Masters - 800-810-9110						
89418	689418	Complete Assembly Only - Call Kit Masters - 800-810-9110						
89419	689419	TS-015	TP-002	TA-001	B1	Small	C	33
89420	689420	TS-010	TP-003	TA-001	B1	Small	F	30
89421	689421	TS-008	TP-003	TA-001	B1	Small	H	9
89422	689422	TS-008	TP-010	TA-001	A1	Large	C	5
89423	689423	TS-012	TP-003	TA-001	B1	Small	E	29
89424	689424	TS-012	TP-010	TA-001	A1	Large	G	40
89425	689425	TS-012	TP-002	TA-001	B1	Small	H	13
89426	689426	TS-008	TP-003	TA-001	B1	Small	A	9
89427	689427	TS-013	TP-001	TA-001	B1	Small	H	13
89428	689428	TS-020	TP-001	TA-001	B1	Small	E	25
89429	689429	TS-012	TP-010	TA-001	B1	Small	H	13
89430	689430	TS-007	TP-005	TA-001	A1	Small	A	4
89431	689431	TS-011	TP-003	TA-001	B1	Small	H	13
89434	689434	TS-013	TP-010	TA-001	B1	Small	H	13
89435	689435	TS-013	TP-003	TA-001	B1	Small	I	7
89436	689436	TS-009	TP-003	TA-001	B1	Large	F	22
89437	689437	TS-012	TP-010	TA-001	B1	Small	E	2
89438	689438	TS-014	TP-001	TA-001	B1	Small	H	13
89439	689439	TS-021	TP-003	TA-002	B1	Large	A	20
89440	689440	TS-017	TP-004	TA-002	B1	Large	A	26
89441	689441	TS-009	TP-010	TA-001	B1	Small	B	5
89442	689442	TS-013	TP-010	TA-001	B1	Small	H	13
89443	689443	TS-008	TP-005	TA-001	B1	Small	A	9
89444	689444	TS-016	TP-010	TA-001	B1	Small	D	37
89445	689445	TS-020	TP-010	TA-001	B1	Small	E	25

**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location	
89446	689446	TS-008	TP-010	TA-001	B1	Small	A	9	
89447	689447	TS-017	TP-010	TA-002	B1	Large	A	26	
89448	689448	TS-011	TP-010	TA-003	B2	Large	G	28	
89449	689449	TS-014	TP-004	TA-001	B1	Small	F	29	
89450	689450	TS-008	TP-010	TA-001	B1	Small	A	9	
89452	689452	TS-007	TP-005	TA-001	B1	Small	A	9	
89453	689453	TS-011	TP-010	TA-001	B1	Large	G	37	
89454	689454	TS-007	TP-010	TA-001	B1	Large	C	22	
89455	689455	TS-019	TP-002	TA-003	B1	Small	G	35	
89456	689456	TS-015	TP-001	TA-001	A1	Large	G	33	
89457	689457	Complete Assembly Only - Call Kit Masters - 800-810-9110							
89458	689458	TS-007	TP-010	TA-002	B1	Small	B	5	
89459	689459	TS-015	TP-010	TA-001	A1	Large	G	33	
89460	689460	TS-011	TP-010	TA-001	A1	Large	B	29	
89462	689462	TS-009	TP-003	TA-002	B1	Large	G	3	
89464	689464	TS-014	TP-001	TA-001	B1	Small	I	7	
89465	689465	TS-014	TP-010	TA-002	B1	Small	H	13	
89466	689466	TS-013	TP-010	TA-001	B1	Small	G	34	
89467	689467	TS-013	TP-001	TA-001	B1	Small	E	2	
89468	689468	Complete Assembly Only - Call Kit Masters - 800-810-9110							
89469	689469	TS-010	TP-003	TA-001	B1	Small	A	9	
89470	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
89471	689471	TS-012	TP-001	TA-001	B1	Large	H	13	
89472	689472	TS-015	TP-003	TA-002	A1	Large	I	1	
89473	689473	TS-012	TP-001	TA-001	B1	Small	E	2	
89474	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
89475	689475	TS-009	TP-001	TA-001	B1	Small	B	3	
89476	689476	TS-022	TP-001	TA-001	B1	Large	D	31	
89477	689477	Complete Assembly Only - Call Kit Masters - 800-810-9110							
89478	689478	TS-008	TP-010	TA-001	B1	Small	B	3	
89479	689408	TS-009	TP-010	TA-001	B1	Small	B	5	
89480	689480	TS-013	TP-010	TA-001	B1	Small	H	13	
89481	689481	TS-013	TP-001	TA-001	B1	Small	E	2	
89482	689414	TS-008	TP-010	TA-001	B1	Small	B	3	
89483	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
89484	689404	TS-012	TP-010	TA-001	B1	Small	H	13	
89485	689410	TS-009	TP-010	TA-001	B1	Small	B	5	
89486	689415	TS-009	TP-001	TA-001	B1	Small	C	39	
89487	689413	TS-009	TP-003	TA-001	B1	Small	B	5	
89488	689401	TS-012	TP-010	TA-001	B1	Small	H	13	
89489	689489	TS-009	TP-003	TA-001	B1	Small	A	9	
89490	689474	TS-008	TP-002	TA-001	B1	Small	C	39	
89491	689403	TS-012	TP-010	TA-001	B1	Small	D	6	
89492	689437	TS-008	TP-010	TA-001	B1	Small	E	2	
89493	689412	TS-008	TP-003	TA-001	B1	Small	B	5	
89494	689428	TS-020	TP-001	TA-001	B1	Small	E	25	
89495	689429	TS-012	TP-010	TA-001	B1	Small	H	13	
89496	689496	TS-017	TP-003	TA-001	B1	Small	F	29	
89497	689467	TS-013	TP-001	TA-001	B1	Small	E	2	
89498	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110							
89499	689499	TS-007	TP-010	TA-001	A1	Small	B	13	
89663	689663	Complete Assembly Only - Call Kit Masters - 800-810-9110							
8971619590	689425	TS-012	TP-002	TA-001	B1	Small	H	13	
8971619591	689425	TS-012	TP-002	TA-001	B1	Small	H	13	
89914	689914	TS-007	TP-010	TA-002	B1	Large	A	9	



## REPLACEMENT BELT TENSIONERS



## COMPONENTS FOR MODULAR ASSEMBLY ONLY



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
89930	689474	TS-008	TP-002	TA-001	B1	Small	C	39
89932	689932	TS-007	TP-002	TA-003	B2	Large	A	23
89935	638633	TS-007	TP-004	TA-001	A1	Large	G	7
9062002470	689448	TS-011	TP-010	TA-003	B2	Large	G	28
9062003170	689448	TS-011	TP-010	TA-003	B2	Large	G	28
910074	689440	TS-017	TP-004	TA-002	B1	Large	A	26
914086	689406	TS-013	TP-001	TA-001	B1	Small	E	2
97161959	689425	TS-012	TP-002	TA-001	B1	Small	H	13
9840673	689401	TS-012	TP-010	TA-001	B1	Small	H	13
9Y4650	689401	TS-012	TP-010	TA-001	B1	Small	H	13
A4-72200-0170	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A4-72200-0270	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A4-72200-0470	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A4-72200-0570	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A4-72200-0970	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A4-72200-1070	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A4602000770	689453	TS-011	TP-010	TA-001	B1	Large	G	37
A4602000870	689454	TS-007	TP-010	TA-001	B1	Large	C	22
A4712001570	689932	TS-007	TP-002	TA-003	B2	Large	A	23
A4722000170	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A4722000270	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A4722000570	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A4722001070	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
A9062002470	689455	TS-019	TP-002	TA-003	B1	Small	G	35
A9062003170	689448	TS-011	TP-010	TA-003	B2	Large	G	28
A9062004170	638598	TS-009	TP-002	TA-001	B1	Small	A	24
AH155348	689408	TS-009	TP-010	TA-001	B1	Small	B	5
APV1151	689458	TS-007	TP-010	TA-002	B1	Small	B	5
APV2400	689457	Complete Assembly Only - Call Kit Masters - 800-810-9110						
APV2739	689499	TS-007	TP-010	TA-001	A1	Small	B	13
D1186-2341	689401	TS-012	TP-010	TA-001	B1	Small	H	13
D1186-2354	689401	TS-012	TP-010	TA-001	B1	Small	H	13
D1186-2367	689403	TS-012	TP-010	TA-001	B1	Small	D	6
D1186-2380	689404	TS-012	TP-010	TA-001	B1	Small	H	13
D1186-2393	689480	TS-013	TP-010	TA-001	B1	Small	H	13
D1186-2406	689406	TS-013	TP-001	TA-001	B1	Small	E	2
D1186-2419	689407	TS-009	TP-002	TA-001	B1	Small	C	39
D1186-2432	689408	TS-009	TP-010	TA-001	B1	Small	B	5
D1186-2445	689478	TS-008	TP-010	TA-001	B1	Small	B	3
D1186-2458	689410	TS-009	TP-010	TA-001	B1	Small	B	5
D1186-2471	689411	TS-008	TP-003	TA-001	B1	Small	A	9
D1186-2484	689412	TS-008	TP-010	TA-001	B1	Small	B	5
D1186-2497	689413	TS-009	TP-003	TA-001	B1	Small	B	5
D1186-2510	689414	TS-008	TP-010	TA-001	B1	Small	B	3
D1186-2523	689415	TS-009	TP-001	TA-001	B1	Small	C	39
D1186-2536	689417	Complete Assembly Only - Call Kit Masters - 800-810-9110						
D1186-2549	689418	Complete Assembly Only - Call Kit Masters - 800-810-9110						
D1186-2562	689419	TS-015	TP-002	TA-001	B1	Small	C	33
D1186-2563	689420	TS-010	TP-003	TA-001	B1	Small	F	30
D1186-2564	689422	TS-008	TP-010	TA-001	A1	Large	C	5
D1186-2601	689449	TS-014	TP-004	TA-001	B1	Small	F	29
D1186-2602	689450	TS-008	TP-010	TA-001	B1	Small	A	9
D1186-2603	689450	TS-008	TP-010	TA-001	B1	Small	A	9
D1186-2605	689435	TS-013	TP-003	TA-001	B1	Small	I	7
D1186-2609	689442	TS-013	TP-010	TA-001	B1	Small	H	13

**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
D1186-2611	689439	TS-021	TP-003	TA-002	B1	Large	A	20
D1186-2613	689440	TS-017	TP-004	TA-002	B1	Large	A	26
D1186-2615	689443	TS-008	TP-005	TA-001	B1	Small	A	9
D1186-2617	689444	TS-016	TP-010	TA-001	B1	Small	D	37
D1186-2619	689445	TS-020	TP-010	TA-001	B1	Small	E	25
D1186-2621	689447	TS-017	TP-010	TA-002	B1	Large	A	26
D1186-2623	689441	TS-009	TP-010	TA-001	B1	Small	B	5
D1186-2627	689421	TS-008	TP-003	TA-001	B1	Small	H	9
D1186-2633	689448	TS-011	TP-010	TA-003	B2	Large	G	28
DC0568	689420	TS-010	TP-003	TA-001	B1	Small	F	30
DC090727000	689410	TS-009	TP-010	TA-001	B1	Small	B	5
DC090899000	689404	TS-012	TP-010	TA-001	B1	Small	H	13
DCO-568000	689420	TS-010	TP-003	TA-001	B1	Small	F	30
DCO568	689420	TS-010	TP-003	TA-001	B1	Small	F	30
DCO90-568000	689420	TS-010	TP-003	TA-001	B1	Small	F	30
DCO90-727000	689410	TS-009	TP-010	TA-001	B1	Small	B	5
DCO90-731000	689424	TS-012	TP-010	TA-001	A1	Large	G	40
DCO90-899000	689404	TS-012	TP-010	TA-001	B1	Small	H	13
EA4-47220-0570	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
EA4-72200-0170	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
EA4-72200-0270	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
EA4-72200-0470	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
EA4-72200-0970	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
EA4-72200-1070	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
EA4-72200-1470	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
EA4-72200-1470	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
EA4722000470	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
EA4722000570	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110						
GY 49064	638670	TS-008	TP-002	TA-001	A1	Small	I	2
J918944	689478	TS-008	TP-010	TA-001	B1	Small	B	3
RE164876	689406	TS-013	TP-001	TA-001	B1	Small	E	2
RE18097	689429	TS-012	TP-010	TA-001	B1	Small	H	13
RE184034	689408	TS-009	TP-010	TA-001	B1	Small	B	5
RE2490	689401	TS-012	TP-010	TA-001	B1	Small	H	13
RE37981	689401	TS-012	TP-010	TA-001	B1	Small	H	13
RE506352	689446	TS-008	TP-010	TA-001	B1	Small	A	9
RE518097	689401	TS-012	TP-010	TA-001	B1	Small	H	13
RE52490	689401	TS-012	TP-010	TA-001	B1	Small	H	13
RE548027	689429	TS-012	TP-010	TA-001	B1	Small	H	13
RE57498	689404	TS-012	TP-010	TA-001	B1	Small	H	13
RE58852	689401	TS-012	TP-010	TA-001	B1	Small	H	13
RE68715	689401	TS-012	TP-010	TA-001	B1	Small	H	13
RE68716	689401	TS-012	TP-010	TA-001	B1	Small	H	13
RE70535	689401	TS-012	TP-010	TA-001	B1	Small	H	13
RE70536	689465	TS-014	TP-010	TA-002	B1	Small	H	13
VKM910001	689480	TS-013	TP-010	TA-001	B1	Small	H	13
VKM910002	689404	TS-012	TP-010	TA-001	B1	Small	H	13
VKM910003	689408	TS-009	TP-010	TA-001	B1	Small	B	5
VKM910004	689428	TS-020	TP-001	TA-001	B1	Small	E	25
VKM910005	689420	TS-010	TP-003	TA-001	B1	Small	F	30
VKM910006	689413	TS-009	TP-003	TA-001	B1	Small	B	5
VKM910007	689407	TS-009	TP-002	TA-001	B1	Small	C	39
VKM910008	689449	TS-014	TP-004	TA-001	B1	Small	F	29
VKM910009	689411	TS-008	TP-003	TA-001	B1	Small	A	9
VKM910010	689401	TS-012	TP-010	TA-001	B1	Small	H	13

**REPLACEMENT  
BELT TENSIONERS**



**COMPONENTS FOR MODULAR ASSEMBLY ONLY**



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm	Arm Position	Pin	Pin Location	Ring Location
VKM910011	689415	TS-009	TP-001	TA-001	B1	Small	C	39
VKM910012	689418	Complete Assembly Only - Call Kit Masters - 800-810-9110						
VKM910013	689417	Complete Assembly Only - Call Kit Masters - 800-810-9110						
VKM910014	689412	TS-008	TP-010	TA-001	B1	Small	B	5
VKM910015	689478	TS-008	TP-010	TA-001	B1	Small	B	3
VKM910017	689410	TS-009	TP-010	TA-001	B1	Small	B	5
VKM910018	689401	TS-012	TP-010	TA-001	B1	Small	H	13
VKM910019	689419	TS-015	TP-002	TA-001	B1	Small	C	33
VKM910021	689406	TS-013	TP-001	TA-001	B1	Small	E	2
VKM910025	689421	TS-008	TP-003	TA-001	B1	Small	H	9
VKM910026	689421	TS-008	TP-003	TA-001	B1	Small	H	9
VKM910032	689362	TS-008	TP-010	TA-001	B1	Small	B	5
VKM910033	689447	TS-017	TP-010	TA-002	B1	Large	A	26
VKM910503	689436	TS-009	TP-003	TA-001	B1	Large	F	22
VKM910513	689414	TS-008	TP-010	TA-001	B1	Small	B	3
VKM910522	689465	TS-014	TP-010	TA-002	B1	Small	H	13
VKM910525	689467	TS-013	TP-001	TA-001	B1	Small	E	2
VKM910526	689466	TS-013	TP-010	TA-001	B1	Small	G	34
VKM910527	689467	TS-013	TP-001	TA-001	B1	Small	E	2
VKM910528	689425	TS-012	TP-002	TA-001	B1	Small	H	13
VKM910534	689426	TS-008	TP-003	TA-001	B1	Small	A	9
VKM910535	689426	TS-008	TP-003	TA-001	B1	Small	A	9
VKM910536	689426	TS-008	TP-003	TA-001	B1	Small	A	9
YC35-6B209-AA	689413	TS-009	TP-003	TA-001	B1	Small	B	5
YC3Z-6B209-AA	689413	TS-009	TP-003	TA-001	B1	Small	B	5



***KIT MASTERS***

825 1st St. NE, Perham, MN • 800-810-9110 • [www.kitmasters.com](http://www.kitmasters.com)