



## 2017 CROSS-REFERENCE GUIDE

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

# KIT MASTERS POLYFORCE<sup>®</sup> BELT TENSIONERS

## 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.

### Improved Bearings

The other common failure point in a belt tensioner is the bearing. The pulley bearing absorbs a huge amount of vibration and can often fail too soon. PolyForce tensioners have dramatically improved pulley bearings to give them extended life.



Standard

PolyForce

Our bearing is designed specifically for pulley applications and features:

- Outer Ring Rotation
- Anti-Vibration Grease (won't separate)



2 Year /  
200,000 Mile  
WARRANTY

PolyForce Belt Tensioners are available in two ways:  
**Complete Units • Modular System**

**MODULARITY**

*Easily Build  
Tensioners on  
Demand!*



Housing

+



Arm

+



Pulley

=



## In-Store Modular System

The PolyForce in-store modular system gives distributors instant access to most heavy duty belt tensioners with a limited amount of inventory.

***Avoid lost sales!***

### The Old Way

100 Part #s x \$100 each

**\$10,000**

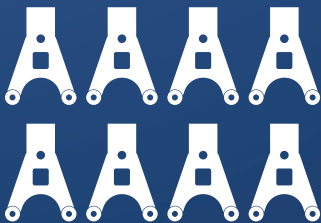
### The PolyForce Way

Build 100 Part #s using  
37 Modular Components

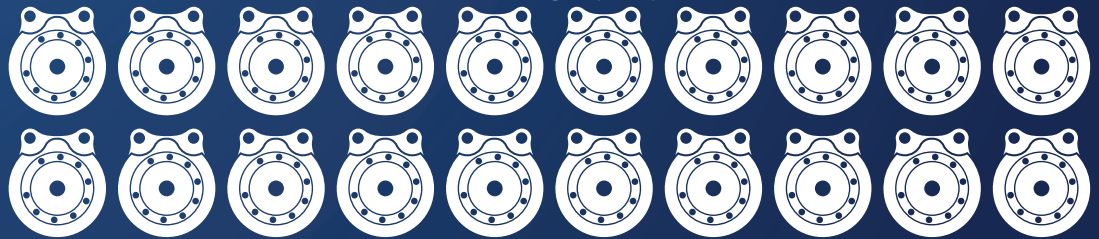
**Under \$2,000!**

### In-Store Modular System includes:

Arms (x8)



Housings (x20)



Pulleys (x9)





# Hundreds of Belt Tensioners in this toolbox!



## 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 Mobile Repair 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:**

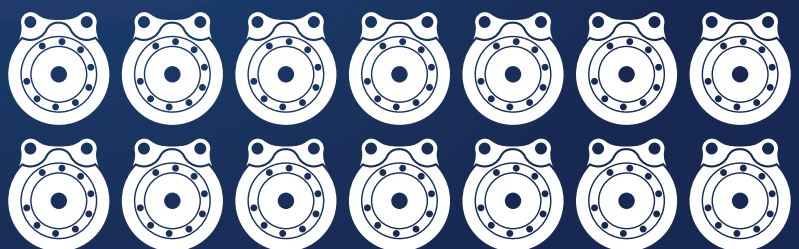
**Pulleys (x6)**



**Arms (x5)**



**Housings (x14)**



# Using This Cross-Reference Guide

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

**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 Position
1234567C1	689846	TS-008	TP-012	TA-003	A1	Small D 26
9876543C1	689846	TS-008	TP-012	TA-003	B1	Large B 11
89410	689846	TS-008	TP-012	TA-003	A2	Small E 19

**STEP 2** Locate and gather required components.

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

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



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-014	TP-002	TA-001 A1	Large A	29
01-27846-000	689436	TS-009	TP-003	TA-001 B1	Large F	22
05-17808-000	689436	TS-009	TP-003	TA-001 B1	Large F	22
100-7774	689480	TS-012	TP-003	TA-001 B1	Small H	13
110-5125	689402	TS-012	TP-003	TA-001 B1	Small H	13
110-5126	689402	TS-012	TP-003	TA-001 B1	Small H	13
118-2843	689402	TS-012	TP-003	TA-001 B1	Small H	13
120-6659	689408	TS-009	TP-003	TA-001 B1	Small B	5
123-8381	689401	TS-012	TP-003	TA-001 B1	Small H	13
125-3725	689401	TS-012	TP-003	TA-001 B1	Small H	13
126-0152	689402	TS-012	TP-003	TA-001 B1	Small H	13
126-0153	689480	TS-012	TP-003	TA-001 B1	Small H	13
133-3528	689402	TS-012	TP-003	TA-001 B1	Small H	13
133-3529	689480	TS-012	TP-003	TA-001 B1	Small H	13
133-3542	689402	TS-012	TP-003	TA-001 B1	Small H	13
133-3543	689480	TS-012	TP-003	TA-001 B1	Small H	13
133-3544	689402	TS-012	TP-003	TA-001 B1	Small H	13
133-3545	689480	TS-012	TP-003	TA-001 B1	Small H	13
134-0642	689480	TS-012	TP-003	TA-001 B1	Small H	13
135-2142	689480	TS-012	TP-003	TA-001 B1	Small H	13
135-2150	689410	TS-009	TP-003	TA-001 B1	Small B	5
135-2151	689408	TS-009	TP-003	TA-001 B1	Small B	5
135-9457	689402	TS-012	TP-003	TA-001 B1	Small H	13
138-2514	689410	TS-009	TP-003	TA-001 B1	Small B	5
142-1987	689426	TS-008	TP-003	TA-001 B1	Small A	9
148-1974	689480	TS-012	TP-003	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
15083306	689404	TS-012	TP-003	TA-001 B1	Small G	17
15098394	689452	TS-007	TP-005	TA-001 B1	Small A	9
15170283	689445	TS-016	TP-003	TA-001 B1	Small F	21
15258253	689452	TS-007	TP-005	TA-001 B1	Small A	9
15727065	689401	TS-012	TP-003	TA-001 B1	Small H	13
15999618	689431	TS-011	TP-003	TA-001 B1	Small H	13
1687801-C91	689411	TS-008	TP-003	TA-001 B1	Small A	9
1687819-C91	689408	TS-009	TP-003	TA-001 B1	Small B	5
1687819-C92	689412	TS-008	TP-003	TA-001 B1	Small B	5
1814719-C1	689402	TS-012	TP-003	TA-001 B1	Small H	13
1814719-C2	689402	TS-012	TP-003	TA-001 B1	Small H	13
1822679-C1	689413	TS-009	TP-003	TA-001 B1	Small B	5
1822679-C3	689413	TS-009	TP-003	TA-001 B1	Small B	5
1822679-C4	689413	TS-009	TP-003	TA-001 B1	Small B	5
1830033C1	689404	TS-012	TP-003	TA-001 B1	Small G	17
1830033C2	689442	TS-013	TP-003	TA-001 B1	Small H	13
1833688-C1	689443	TS-008	TP-005	TA-001 B1	Small A	9
1833688-C2	689443	TS-008	TP-005	TA-001 B1	Small A	9
1841760-C1	689446	TS-008	TP-003	TA-001 B1	Small A	9
190-0634	689401	TS-012	TP-003	TA-001 B1	Small H	13
190-0642	689410	TS-009	TP-003	TA-001 B1	Small B	5



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm → Arm Position	Pin → Pin Location	Ring Location
190-0643	689446	TS-008	TP-003	TA-001 B1	Small A	9
190-0649	689480	TS-012	TP-003	TA-001 B1	Small H	13
196-4195	689402	TS-012	TP-003	TA-001 B1	Small H	13
200-2279	689447	TS-017	TP-004	TA-001 B1	Large B	22
201-6699	689401	TS-012	TP-003	TA-001 B1	Small H	13
2028958-C93	689408	TS-009	TP-003	TA-001 B1	Small B	5
20461106	689404	TS-012	TP-003	TA-001 B1	Small G	17
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
20490732	689406	TS-013	TP-001	TA-001 B1	Small E	2
20491753	689456	TS-015	TP-001	TA-001 B1	Large G	33
20501412	689404	TS-012	TP-003	TA-001 B1	Small G	17
211-7895	689439	TS-021	TP-004	TA-001 B1	Large A	20
217-8938	689441	TS-009	TP-003	TA-001 B1	Small B	5
220-1209	689444	TS-020	TP-003	TA-001 B1	Small C	1
222-2880	689445	TS-016	TP-003	TA-001 B1	Small F	21
23512829	689404	TS-012	TP-003	TA-001 B1	Small G	17
23520317	689419	TS-015	TP-002	TA-001 B1	Small C	33
23520450	689404	TS-012	TP-003	TA-001 B1	Small G	17
23521638	689434	TS-008	TP-003	TA-001 B1	Small C	33
23527565	689419	TS-015	TP-002	TA-001 B1	Small C	33
23527677	689447	TS-017	TP-004	TA-001 B1	Large B	22
23529655	689411	TS-008	TP-003	TA-001 B1	Small A	9
23535149	689447	TS-017	TP-004	TA-001 B1	Large B	22
23550238	689408	TS-009	TP-003	TA-001 B1	Small B	5
23550238-A/C	689408	TS-009	TP-003	TA-001 B1	Small B	5
23550727	689424	TS-012	TP-003	TA-001 A1	Large G	40
236-2301	689440	TS-017	TP-004	TA-002 B1	Large A	26
3072977	689435	TS-014	TP-004	TA-001 B1	Small I	7
3093865	689428	TS-020	TP-001	TA-001 B1	Small E	25
3102888	689442	TS-013	TP-003	TA-001 B1	Small H	13
3102889	689435	TS-014	TP-004	TA-001 B1	Small I	7
3104149	689448	TS-011	TP-003	TA-003 b2	Large G	28
3161562	689401	TS-012	TP-003	TA-001 B1	Small H	13
3164793	689428	TS-020	TP-001	TA-001 B1	Small E	25
3255230	689437	TS-008	TP-003	TA-001 B1	Small F	26
3281583	689406	TS-013	TP-001	TA-001 B1	Small E	2
3284080	689404	TS-012	TP-003	TA-001 B1	Small G	17
3287277	689415	TS-009	TP-001	TA-001 B1	Small C	39
3400885	689418	TS-017	TP-003	TA-002 B1	Small C	6
3401041	689435	TS-014	TP-004	TA-001 B1	Small I	7
3508604-C91	689423	TS-012	TP-003	TA-001 B1	Small E	29
354388-C1	689408	TS-009	TP-003	TA-001 B1	Small B	5
3543883-C1	689408	TS-009	TP-003	TA-001 B1	Small B	5
3565151	689406	TS-013	TP-001	TA-001 B1	Small E	2
3680194	689422	TS-008	TP-003	TA-001 A1	Large C	5
3681240	689421	TS-008	TP-003	TA-001 b1	Small H	9
3682683	689448	TS-011	TP-003	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



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm → Arm Position	Pin → Pin Location	Ring Location
38157	689403	TS-012	TP-003	TA-001 B1	Small D	6
38256	689430	TS-007	TP-005	TA-001 A1	Small A	4
38285	689362	TS-008	TP-003	TA-001 B1	Small A	9
38501	689419	TS-015	TP-002	TA-001 B1	Small C	33
38503	689436	TS-009	TP-003	TA-001 B1	Large F	22
38504	689478	TS-008	TP-003	TA-001 B1	Small C	38
38505	689404	TS-012	TP-003	TA-001 B1	Small G	17
38506	689480	TS-012	TP-003	TA-001 B1	Small H	13
38507	689401	TS-012	TP-003	TA-001 B1	Small H	13
38508	689410	TS-009	TP-003	TA-001 B1	Small B	5
38510	689413	TS-009	TP-003	TA-001 B1	Small B	5
38511	689408	TS-009	TP-003	TA-001 B1	Small B	5
38512	689412	TS-008	TP-003	TA-001 B1	Small B	5
38513	689414	TS-008	TP-003	TA-001 B1	Small B	3
38514	689402	TS-012	TP-003	TA-001 B1	Small H	13
38516	689406	TS-013	TP-001	TA-001 B1	Small E	2
38517	689407	TS-009	TP-003	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
38521	689418	TS-017	TP-003	TA-002 B1	Small C	6
38522	689465	TS-014	TP-003	TA-002 B1	Small I	9
38523	689449	TS-014	TP-004	TA-001 B1	Small F	29
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-014	TP-003	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	689423	TS-012	TP-003	TA-001 B1	Small E	29
38532	689422	TS-008	TP-003	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-014	TP-004	TA-001 B1	Small I	7
38539	689426	TS-008	TP-003	TA-001 B1	Small A	9
38540	689454	TS-007	TP-003	TA-001 B1	Large C	22
38541	689453	TS-011	TP-003	TA-001 B1	Large G	37
38545	689427	TS-013	TP-001	TA-001 B1	Small H	13
38547	689459	TS-015	TP-003	TA-001 A1	Large G	33
38550	689444	TS-020	TP-003	TA-001 B1	Small C	1
38551	689434	TS-008	TP-003	TA-001 B1	Small C	33
38552	689437	TS-008	TP-003	TA-001 B1	Small F	26
38556	689443	TS-008	TP-005	TA-001 B1	Small A	9
38569	689447	TS-017	TP-004	TA-001 B1	Large B	22
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 B1	Large G	33
38586	689445	TS-016	TP-003	TA-001 B1	Small F	21
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-004	TA-001 B1	Large A	20
38591	689446	TS-008	TP-003	TA-001 B1	Small A	9





OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm → Arm Position	Pin → Pin Location	Ring Location	
38597	689460	TS-014	TP-002	TA-001	A1	Large A 29	
38599	689464	TS-014	TP-001	TA-001	B1	Small I 7	
38607	689458	TS-015	TP-010	TA-002	b1	Small E 33	
38610	689448	TS-011	TP-003	TA-003	b2	Large G 28	
38611	689450	TS-010	TP-004	TA-001	B1	Small A 9	
38620	689446	TS-008	TP-003	TA-001	B1	Small A 9	
38622	689447	TS-017	TP-004	TA-001	B1	Large B 22	
38624	689429	TS-014	TP-003	TA-001	B1	Small H 13	
38631	689474	TS-008	TP-002	TA-001	B1	Small C 39	
38635	689471	TS-012	TP-001	TA-001	B1	Large H 13	
38667	638667	Complete Assembly Only - Call Kit Masters - 800-810-9110					
3904370	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3907469	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3908163	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3910707	689415	TS-009	TP-001	TA-001	B1	Small C 39	
3911315	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3911621	689414	TS-008	TP-003	TA-001	B1	Small B 3	
3912246	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3912254	689403	TS-012	TP-003	TA-001	B1	Small D 6	
3914086	689478	TS-008	TP-003	TA-001	B1	Small C 38	
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	
3918944	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3922549	689414	TS-008	TP-003	TA-001	B1	Small B 3	
3922900	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3922901	689414	TS-008	TP-003	TA-001	B1	Small B 3	
3924026	689407	TS-009	TP-003	TA-001	B1	Small C 39	
3925625	689414	TS-008	TP-003	TA-001	B1	Small B 3	
3928748	689414	TS-008	TP-003	TA-001	B1	Small B 3	
3929428	689407	TS-009	TP-003	TA-001	B1	Small C 39	
3930269	689407	TS-009	TP-003	TA-001	B1	Small C 39	
3930769	689407	TS-009	TP-003	TA-001	B1	Small C 39	
3933725	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3934719	689414	TS-008	TP-003	TA-001	B1	Small B 3	
3934814	689407	TS-009	TP-003	TA-001	B1	Small C 39	
3934815	689407	TS-009	TP-003	TA-001	B1	Small C 39	
3934816	689407	TS-009	TP-003	TA-001	B1	Small C 39	
3934817	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3934818	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3934820	689414	TS-008	TP-003	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-003	TA-001	B1	Small B 3	
3934824	689414	TS-008	TP-003	TA-001	B1	Small B 3	
3934830	689437	TS-008	TP-003	TA-001	B1	Small F 26	
3934831	689478	TS-008	TP-003	TA-001	B1	Small C 38	
3935819	689403	TS-012	TP-003	TA-001	B1	Small D 6	
3936197	689407	TS-009	TP-003	TA-001	B1	Small C 39	
3936198	689407	TS-009	TP-003	TA-001	B1	Small C 39	
3936201	689478	TS-008	TP-003	TA-001	B1	Small C 38	



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm → Arm Position	Pin → Pin Location	Ring Location
3936202	689478	TS-008	TP-003	TA-001 B1	Small C	38
3936203	689478	TS-008	TP-003	TA-001 B1	Small C	38
3936205	689406	TS-013	TP-001	TA-001 B1	Small E	2
3936206	689414	TS-008	TP-003	TA-001 B1	Small B	3
3936207	689414	TS-008	TP-003	TA-001 B1	Small B	3
3936208	689414	TS-008	TP-003	TA-001 B1	Small B	3
3936209	689414	TS-008	TP-003	TA-001 B1	Small B	3
3936210	689415	TS-009	TP-001	TA-001 B1	Small C	39
3936212	689437	TS-008	TP-003	TA-001 B1	Small F	26
3936213	689406	TS-013	TP-001	TA-001 B1	Small E	2
3937553	689478	TS-008	TP-003	TA-001 B1	Small C	38
3937555	689406	TS-013	TP-001	TA-001 B1	Small E	2
3937556	689414	TS-008	TP-003	TA-001 B1	Small B	3
3945527	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-003	TA-001 B1	Small A	9
3957433	689407	TS-009	TP-003	TA-001 B1	Small C	39
3957434	689406	TS-013	TP-001	TA-001 B1	Small E	2
3966607	689437	TS-008	TP-003	TA-001 B1	Small F	26
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-003	TA-001 B1	Small C	38
3973823	689478	TS-008	TP-003	TA-001 B1	Small C	38
3973824	689412	TS-008	TP-003	TA-001 B1	Small B	5
3973825	689414	TS-008	TP-003	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-003	TA-001 B1	Small B	3
3976833	689407	TS-009	TP-003	TA-001 B1	Small C	39
3976834	689406	TS-013	TP-001	TA-001 B1	Small E	2
3976835	689437	TS-008	TP-003	TA-001 B1	Small F	26
3978021	689407	TS-009	TP-003	TA-001 B1	Small C	39
3978022	689478	TS-008	TP-003	TA-001 B1	Small C	38
3979979	689458	TS-015	TP-010	TA-002 b1	Small E	33
3979980	689459	TS-015	TP-003	TA-001 A1	Large G	33
4000980	689411	TS-008	TP-003	TA-001 B1	Small A	9
4004933	689404	TS-012	TP-003	TA-001 B1	Small G	17
4026775	689422	TS-008	TP-003	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-012	TP-003	TA-001 B1	Small H	13
4086084	689411	TS-008	TP-003	TA-001 B1	Small A	9
4920105	689447	TS-017	TP-004	TA-001 B1	Large B	22
49326	689430	TS-007	TP-005	TA-001 A1	Small A	4
4937433	689407	TS-009	TP-003	TA-001 B1	Small C	39
49501	689478	TS-008	TP-003	TA-001 B1	Small C	38
49502	689410	TS-009	TP-003	TA-001 B1	Small B	5
49503	689412	TS-008	TP-003	TA-001 B1	Small B	5
49504	689402	TS-012	TP-003	TA-001 B1	Small H	13
49505	689403	TS-012	TP-003	TA-001 B1	Small D	6
49506	689480	TS-012	TP-003	TA-001 B1	Small H	13



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm → Arm Position	Pin → Pin Location	Ring Location
49507	689401	TS-012	TP-003	TA-001 B1	Small H	13
49509	689408	TS-009	TP-003	TA-001 B1	Small B	5
49511	689411	TS-008	TP-003	TA-001 B1	Small A	9
49513	689414	TS-008	TP-003	TA-001 B1	Small B	3
49514	689419	TS-015	TP-002	TA-001 B1	Small C	33
49515	689404	TS-012	TP-003	TA-001 B1	Small G	17
49516	689413	TS-009	TP-003	TA-001 B1	Small B	5
49517	689407	TS-009	TP-003	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-014	TP-003	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	TS-017	TP-003	TA-002 B1	Small C	6
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-003	TA-002 B1	Small I	9
49537	689422	TS-008	TP-003	TA-001 A1	Large C	5
49544	689362	TS-008	TP-003	TA-001 B1	Small A	9
49545	689447	TS-017	TP-004	TA-001 B1	Large B	22
49547	689437	TS-008	TP-003	TA-001 B1	Small F	26
49549	689444	TS-020	TP-003	TA-001 B1	Small C	1
49550	689435	TS-014	TP-004	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-016	TP-003	TA-001 B1	Small F	21
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-008	TP-003	TA-001 B1	Small C	33
49562	689429	TS-014	TP-003	TA-001 B1	Small H	13
49563	689440	TS-017	TP-004	TA-002 B1	Large A	26
49565	689446	TS-008	TP-003	TA-001 B1	Small A	9
49566	689460	TS-014	TP-002	TA-001 A1	Large A	29
49567	689443	TS-008	TP-005	TA-001 B1	Small A	9
49569	689439	TS-021	TP-004	TA-001 B1	Large A	20
49570	689453	TS-011	TP-003	TA-001 B1	Large G	37
49571	689454	TS-007	TP-003	TA-001 B1	Large C	22
49573	689456	TS-015	TP-001	TA-001 B1	Large G	33
49574	689459	TS-015	TP-003	TA-001 A1	Large G	33
49575	689446	TS-008	TP-003	TA-001 B1	Small A	9
49577	689450	TS-010	TP-004	TA-001 B1	Small A	9
49580	689458	TS-015	TP-010	TA-002 b1	Small E	33
49582	689448	TS-011	TP-003	TA-003 b2	Large G	28



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm → Arm Position	Pin → Pin Location	Ring Location
49590	689474	TS-008	TP-002	TA-001 B1	Small C	39
49592	689471	TS-012	TP-001	TA-001 B1	Large H	13
4P-2932	689410	TS-009	TP-003	TA-001 B1	Small B	5
4P-3633	689429	TS-014	TP-003	TA-001 B1	Small H	13
6731-61-4141	689414	TS-008	TP-003	TA-001 B1	Small B	3
6731-62-4110	689478	TS-008	TP-003	TA-001 B1	Small C	38
6742-01-5271	689415	TS-009	TP-001	TA-001 B1	Small C	39
6I-3310	689401	TS-012	TP-003	TA-001 B1	Small H	13
7E-0339	689429	TS-014	TP-003	TA-001 B1	Small H	13
7E-3999	689408	TS-009	TP-003	TA-001 B1	Small B	5
8073465	689404	TS-012	TP-003	TA-001 B1	Small G	17
8079517	689404	TS-012	TP-003	TA-001 B1	Small G	17
8086969	689426	TS-008	TP-003	TA-001 B1	Small A	9
8086971	689427	TS-013	TP-001	TA-001 B1	Small H	13
860113886	689402	TS-012	TP-003	TA-001 B1	Small H	13
86013886	689402	TS-012	TP-003	TA-001 B1	Small H	13
87436755	689406	TS-013	TP-001	TA-001 B1	Small E	2
87801838	689410	TS-009	TP-003	TA-001 B1	Small B	5
87840057	689408	TS-009	TP-003	TA-001 B1	Small B	5
87GB31	689401	TS-012	TP-003	TA-001 B1	Small H	13
87GB33	689412	TS-008	TP-003	TA-001 B1	Small B	5
87GB41	689449	TS-014	TP-004	TA-001 B1	Small F	29
87GB41A	689449	TS-014	TP-004	TA-001 B1	Small F	29
87GB41B	689449	TS-014	TP-004	TA-001 B1	Small F	29
87GB41C	689449	TS-014	TP-004	TA-001 B1	Small F	29
87GB45	689450	TS-010	TP-004	TA-001 B1	Small A	9
87GB45A	689450	TS-010	TP-004	TA-001 B1	Small A	9
87GB45B	689450	TS-010	TP-004	TA-001 B1	Small A	9
87GB45C	689450	TS-010	TP-004	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
89362	689362	TS-008	TP-003	TA-001 B1	Small A	9
89401	689401	TS-012	TP-003	TA-001 B1	Small H	13
89402	689402	TS-012	TP-003	TA-001 B1	Small H	13
89403	689403	TS-012	TP-003	TA-001 B1	Small D	6
89404	689404	TS-012	TP-003	TA-001 B1	Small G	17
89406	689406	TS-013	TP-001	TA-001 B1	Small E	2
89407	689407	TS-009	TP-003	TA-001 B1	Small C	39
89408	689408	TS-009	TP-003	TA-001 B1	Small B	5
89410	689410	TS-009	TP-003	TA-001 B1	Small B	5
89411	689411	TS-008	TP-003	TA-001 B1	Small A	9
89412	689412	TS-008	TP-003	TA-001 B1	Small B	5
89413	689413	TS-009	TP-003	TA-001 B1	Small B	5
89414	689414	TS-008	TP-003	TA-001 B1	Small B	3
89415	689415	TS-009	TP-001	TA-001 B1	Small C	39
89418	689418	TS-017	TP-003	TA-002 B1	Small C	6
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-003	TA-001 A1	Large C	5
89423	689423	TS-012	TP-003	TA-001 B1	Small E	29



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm → Arm Position	Pin → Pin Location	Ring Location
89424	689424	TS-012	TP-003	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-014	TP-003	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-008	TP-003	TA-001	B1	Small C 33
89435	689435	TS-014	TP-004	TA-001	B1	Small I 7
89436	689436	TS-009	TP-003	TA-001	B1	Large F 22
89437	689437	TS-008	TP-003	TA-001	B1	Small F 26
89438	689438	TS-014	TP-001	TA-001	B1	Small H 13
89439	689439	TS-021	TP-004	TA-001	B1	Large A 20
89440	689440	TS-017	TP-004	TA-002	B1	Large A 26
89441	689441	TS-009	TP-003	TA-001	B1	Small B 5
89442	689442	TS-013	TP-003	TA-001	B1	Small H 13
89443	689443	TS-008	TP-005	TA-001	B1	Small A 9
89444	689444	TS-020	TP-003	TA-001	B1	Small C 1
89445	689445	TS-016	TP-003	TA-001	B1	Small F 21
89446	689446	TS-008	TP-003	TA-001	B1	Small A 9
89447	689447	TS-017	TP-004	TA-001	B1	Large B 22
89448	689448	TS-011	TP-003	TA-003	b2	Large G 28
89449	689449	TS-014	TP-004	TA-001	B1	Small F 29
89450	689450	TS-010	TP-004	TA-001	B1	Small A 9
89452	689452	TS-007	TP-005	TA-001	B1	Small A 9
89453	689453	TS-011	TP-003	TA-001	B1	Large G 37
89454	689454	TS-007	TP-003	TA-001	B1	Large C 22
89456	689456	TS-015	TP-001	TA-001	B1	Large G 33
89458	689458	TS-015	TP-010	TA-002	b1	Small E 33
89459	689459	TS-015	TP-003	TA-001	A1	Large G 33
89460	689460	TS-014	TP-002	TA-001	A1	Large A 29
89464	689464	TS-014	TP-001	TA-001	B1	Small I 7
89465	689465	TS-014	TP-003	TA-002	B1	Small I 9
89466	689466	TS-014	TP-003	TA-001	B1	Small G 34
89467	689467	TS-013	TP-001	TA-001	B1	Small E 2
89470	689474	TS-008	TA-001	TP-002	B1	Small C 39
89471	689471	TS-012	TP-001	TA-001	B1	Large H 13
89474	689474	TS-008	TP-002	TA-001	B1	Small C 39
89478	689478	TS-008	TP-003	TA-001	B1	Small C 38
89479	689408	TS-009	TA-001	TP-003	B1	Small B 5
89480	689480	TS-012	TP-003	TA-001	B1	Small H 13
89481	689481	TS-014	TP-001	TA-001	B1	Small E 2
89482	689414	TS-008	TA-001	TP-003	B1	Small B 3
89483	689483	TS-012	TA-001	TP-003	B1	Small H 13
89484	689484	TS-012	TA-001	TP-003	B1	Small G 17
89485	689485	TS-009	TA-001	TP-003	B1	Small B 5
89486	689486	TS-009	TA-001	TP-001	B1	Small C 39
89487	689487	TS-009	TA-001	TP-003	B1	Small B 5
89488	689488	TS-012	TA-001	TP-003	B1	Small H 13
89491	689491	TS-012	TA-001	TP-003	B1	Small D 6



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm → Arm Position	Pin → Pin Location	Ring Location
89492	689492	TS-008	TA-001	TP-003 B1	Small F	26
89493	689493	TS-008	TA-001	TP-003 B1	Small B	5
89494	689494	TS-020	TA-001	TP-001 B1	Small E	25
89495	689495	TS-014	TA-001	TP-003 B1	Small H	13
89497	689497	TS-013	TA-001	TP-001 B1	Small E	2
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
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	689402	TS-012	TP-003	TA-001 B1	Small H	13
9Y4650	689402	TS-012	TP-003	TA-001 B1	Small H	13
A4602000770	689453	TS-011	TP-003	TA-001 B1	Large G	37
A4602000870	689454	TS-007	TP-003	TA-001 B1	Large C	22
AH155348	689408	TS-009	TP-003	TA-001 B1	Small B	5
D1186-2341	689401	TS-012	TP-003	TA-001 B1	Small H	13
D1186-2354	689402	TS-012	TP-003	TA-001 B1	Small H	13
D1186-2367	689403	TS-012	TP-003	TA-001 B1	Small D	6
D1186-2380	689404	TS-012	TP-003	TA-001 B1	Small G	17
D1186-2393	689480	TS-012	TP-003	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-003	TA-001 B1	Small C	39
D1186-2432	689408	TS-009	TP-003	TA-001 B1	Small B	5
D1186-2445	689478	TS-008	TP-003	TA-001 B1	Small C	38
D1186-2458	689410	TS-009	TP-003	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-003	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-003	TA-001 B1	Small B	3
D1186-2523	689415	TS-009	TP-001	TA-001 B1	Small C	39
D1186-2549	689418	TS-017	TP-003	TA-002 B1	Small C	6
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-003	TA-001 A1	Large C	5
D1186-2601	689449	TS-014	TP-004	TA-001 B1	Small F	29
D1186-2602	689450	TS-010	TP-004	TA-001 B1	Small A	9
D1186-2603	689450	TS-010	TP-004	TA-001 B1	Small A	9
D1186-2605	689435	TS-014	TP-004	TA-001 B1	Small I	7
D1186-2609	689442	TS-013	TP-003	TA-001 B1	Small H	13
D1186-2611	689439	TS-021	TP-004	TA-001 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-020	TP-003	TA-001 B1	Small C	1
D1186-2619	689445	TS-016	TP-003	TA-001 B1	Small F	21
D1186-2621	689447	TS-017	TP-004	TA-001 B1	Large B	22
D1186-2623	689441	TS-009	TP-003	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-003	TA-003 b2	Large G	28
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



OEM#	POLYFORCE #	Housing Assembly	Pulley	Arm → Arm Position	Pin → Pin Location	Ring Location
DCO90-568000	689420	TS-010	TP-003	TA-001 B1	Small F	30
DCO90-727000	689410	TS-009	TP-003	TA-001 B1	Small B	5
DCO90-731000	689424	TS-012	TP-003	TA-001 A1	Large G	40
DCO90-899000	689404	TS-012	TP-003	TA-001 B1	Small G	17
RE164876	689406	TS-013	TP-001	TA-001 B1	Small E	2
RE18097	689429	TS-014	TP-003	TA-001 B1	Small H	13
RE184034	689408	TS-009	TP-003	TA-001 B1	Small B	5
RE2490	689402	TS-012	TP-003	TA-001 B1	Small H	13
RE37981	689402	TS-012	TP-003	TA-001 B1	Small H	13
RE506352	689446	TS-008	TP-003	TA-001 B1	Small A	9
RE518097	689401	TS-012	TP-003	TA-001 B1	Small H	13
RE57498	689404	TS-012	TP-003	TA-001 B1	Small G	17
RE58852	689401	TS-012	TP-003	TA-001 B1	Small H	13
RE68715	689402	TS-012	TP-003	TA-001 B1	Small H	13
RE68716	689401	TS-012	TP-003	TA-001 B1	Small H	13
RE70535	689401	TS-012	TP-003	TA-001 B1	Small H	13
VKM910001	689480	TS-012	TP-003	TA-001 B1	Small H	13
VKM910002	689404	TS-012	TP-003	TA-001 B1	Small G	17
VKM910003	689408	TS-009	TP-003	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-003	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-003	TA-001 B1	Small H	13
VKM910011	689415	TS-009	TP-001	TA-001 B1	Small C	39
VKM910012	689418	TS-017	TP-003	TA-002 B1	Small C	6
VKM910014	689412	TS-008	TP-003	TA-001 B1	Small B	5
VKM910015	689478	TS-008	TP-003	TA-001 B1	Small C	38
VKM910017	689410	TS-009	TP-003	TA-001 B1	Small B	5
VKM910018	689402	TS-012	TP-003	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-003	TA-001 B1	Small A	9
VKM910033	689447	TS-017	TP-004	TA-001 B1	Large B	22
VKM910503	689436	TS-009	TP-003	TA-001 B1	Large F	22
VKM910513	689414	TS-008	TP-003	TA-001 B1	Small B	3
VKM910522	689465	TS-014	TP-003	TA-002 B1	Small I	9
VKM910525	689467	TS-013	TP-001	TA-001 B1	Small E	2
VKM910526	689466	TS-014	TP-003	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



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