TrakMotive® Advantage

Expanded New Intermediate Shaft Program

TrakMotive continues its commitment in providing leading market coverage to help maximize your sales opportunities. This includes our new Intermediate Shaft program that has been recently expanded to 46 skus, accounting for over 13 million-part opportunities. (vio Data)

What are they... and what do they do?

Intermediate shafts, often referred to as "stub shafts" or "inner shafts" act as the link that couples the CV axle to the transaxle or differential. They allow for the removal and installation of CV axle assemblies without the need to disturb or replace the Transaxle or differential oil seal.

The intermediate shaft connects the CV axle to the transmission and ensures that the left and right CV axles are of equal lengths. The equal joint angles between the left and right CV axles reduce torque steer and improves vehicle handling.

Common Failure Issues

- Intermediate shaft bearing failure
- Circlips not being replaced when intermediate shafts are reused
- Damage to splines or clips due to improper removal or installation
- Corrosion of the splines/clip due to failed dust/moisture seal

The above failures can lead to the CV axle becoming disengaged during operation causing loss of drive power and transaxle or differential damage.

Note: Often, only the intermediate shaft may need to be replaced when the entire CV is initially thought to be at fault.

Fix the Cause - Not the Symptom!

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cal TrakMotive Sales Representative or our Customer Service Department for more details.

Complete Listing on Page 2!

Advanced Innovative Technology Corp., 1675 West Park Ave., Redlands, CA 92373 **800.567.1608**
AIT Automotive Canada Inc., 939 Pantera Drive, Mississauga, ON L4W 2R9 **905.282.1120**
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Complete New Intermediate Shaft Program List Below

Part No.	Make	Model	Years	Location	Est. VIO
CH-3504	Dodge	Dakota, Durango	2000-2001	Front Left, Front Right	170,000
CH-3505	Chrysler, Dodge, Mitsubishi, Ram	Aspen, Dakota, Durango, Raider, Ram 1500	2000-2011	Front Right	990,000
CH-3507	Chrysler, Dodge, Mitsubishi, Ram	1500, Aspen, Dakota, Durango, Raider, Ram 1500	2000-2011	Front Left	1,400,000
CH-3508	Dodge, Ram	1500, Ram 1500	2006-2011	Front Right	480,000
CH-3509	Chrysler, Dodge, Ram	C/V, Grand Caravan, Town & Country	2009-2017	Front Right	1,400,000
CH-3511	Ram	1500	2012-2017	Front Left	1,100,000
CH-3512	Dodge, Jeep	Caliber, Compass, Patriot	2007-2017	Front Right	95,000
CH-3513	Chrysler, Dodge, Ram	200, Avenger, Journey, ProMaster 1500, ProMaster 2500, ProMaster 3500	2011-2017	Front Right	400,000
CH-3517	Chrysler, Dodge	Grand Caravan, Pacifica, Town & Country	2007-2010	Front Right	110,000
FD-3501	Ford	Escape	2009-2012	Front Right	300,000
FD-3502	Ford	Focus	2006-2011	Front Right	720,000
FD-3503	Ford	Escape	2005-2012	Front Right	31,000
FD-3504	Ford	Escape	2008-2012	Front Right	440,000
FD-3505	Ford	Fusion	2010-2012	Front Right	5,000
FD-3506	Ford, Lincoln	Fusion, MKZ	2007-2012	Front Right	140,000
FD-3511	Ford, Mazda, Mercury	Escape, Mariner, Tribute	2005-2012	Front Right	15,000
FD-3514	Ford, Mazda	Escape, Tribute	2007-2008	Front Right	98,000
FD-3515	Ford, Mazda	Escape, Tribute	2007-2008	Front Right	700
FD-3516	Ford, Mazda	Escape, Tribute	2009-2012	Front Right	370,000
GM-3502	Chevrolet, Pontiac	Equinox, Torrent	2005-2009	Front Right	380,000
GM-3504	Buick, Chevrolet	Encore, Trax	2013-2018	Front Right	240,000
GM-3506	Chevrolet, Pontiac, Saturn	Aura, G6, Malibu	2009-2012	Front Right	852,000
HO-3512	Honda	Pilot, Ridgeline	2006-2011	Front Right	740,000
HO-3514	Acura	TL	2010-2014	Front Right	7,000
HO-3515	Acura, Honda	MDX, Pilot, TLX	2015-2018	Front Right	410,000
HO-3516	Acura, Honda	Accord, Crosstour, MDX, RDX, RL, RLX, TL, ZDX	2010-2018	Front Right	800,000
HO-3517	Acura	ILX	2016-2018	Front Right	51,000
HO-3521	Acura	TL	2010-2014	Front Right	28,000
HY-3501	Hyundai, Kia	Santa Fe, Sorento	2010-2013	Front Right	210,000
HY-3503	Hyundai, Kia	Sportage, Tucson	2010-2016	Front Right	340,000
HY-3504	Hyundai	Tucson	2016-2018	Front Right	76,000
HY-3505	Hyundai	Tucson	2014-2015	Front Right	9,000
HY-3506	Hyundai	Tucson	2015-2018	Front Right	92,000
HY-3507	Hyundai	Tucson	2014	Front Right	36,000
HY-3508	Hyundai	Tucson	2014-2015	Front Right	15,000
HY-3509	Hyundai	Tucson	2016-2018	Front Right	70,000
HY-3510	Hyundai	Santa Fe	2007-2009	Front Right	6,000
HY-3511	Hyundai	Santa Fe	2007-2009	Front Right	28,000
HY-3512	Hyundai	Santa Fe	2006-2009	Front Right	78,000
HY-3513	Hyundai	Santa Fe	2007-2009	Front Right	2,000
KA-3507	Kia	Forte Koup, Forte5	2014-2016	Front Right	6,000
KA-3508	Hyundai, Kia	Forte Koup, Forte5, Veloster	2014-2018	Front Right	4,000
KA-3509	Hyundai, Kia	Forte Koup, Forte5, Veloster	2016-2018	Front Right	16,000
MB-3501	Mercedes-Benz	B250, CLA250, CLA45 AMG, GLA250, GLA45 AMG	2013-2017	Front Right	150,000
NI-3501	Nissan	Murano	2003-2007	Front Right	250,000
NI-3503	Infiniti	JX35	2013	Front Right	28,000

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