



Introducing 50 New CV Axle Numbers

TrakMotive is pleased to announce the release of **50 New numbers** that cover over 11 million vehicles in operation today. These units are all in stock and ready to ship. Our "All New" CV Axle Assembly offering is now up to 2,337 sku's, providing comprehensive coverage for Domestic, European, Japanese and Korean applications.

Maximize Your Sales Opportunities

New numbers cover over 11 million vehicles in operation including:

- 25 Japanese numbers
- 15 Domestic numbers
- 8 European numbers
- 2 Korean numbers



Tesla S

Below is a Partial List of New Numbers Available:

[Click here for a complete listing of new numbers](#)

| Part No. | Make | Model | Years | Location |
|----------|-----------------|-----------------------------------|-----------|-------------|
| BM-8123 | Mini | Cooper Countryman, Cooper Paceman | 2011-2016 | Front Right |
| BM-8124 | Mini | Cooper Countryman, Cooper Paceman | 2011-2017 | Front Left |
| FD-8322 | Ford | Transit Connect | 2014-2018 | Front Right |
| FD-8323 | Ford | Transit Connect | 2014-2018 | Front Left |
| FD-8324 | Ford | Explorer | 2012-2017 | Front Right |
| FD-8325 | Ford | Explorer | 2012-2017 | Front Left |
| GM-8389 | Buick, Cadillac | Regal, XTS | 2011-2017 | Front Right |
| HO-8562 | Acura, Honda | MDX, Pilot | 2016-2018 | Front Right |
| KA-8115 | Kia | Magentis, Optima | 2008-2010 | Front Left |
| KA-8117 | Kia | Magentis, Optima | 2009-2010 | Front Left |
| MZ-8237 | Mazda | 6, CX-5 | 2013-2017 | Front Left |
| NI-8604 | Nissan | Altima, Maxima | 2015-2017 | Front Left |
| NI-8608 | Nissan | Murano | 2015-2017 | Front Left |
| NI-8609 | Nissan | Murano | 2015-2017 | Front Right |
| TO-8403 | Toyota | Sequoia | 2008-2017 | Rear Left |
| TO-8404 | Toyota | Sequoia | 2008-2017 | Rear Right |
| TS-8001 | Tesla | S | 2012-2018 | Front Left |
| TS-8002 | Tesla | S | 2012-2018 | Front Right |

Ford Explorer



Honda Pilot



Mini Cooper Countryman



Nissan Murano



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Contact your local TrakMotive Sales Representative or our Customer Service Department for more details.

More On Page 2!

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New Intermediate Shafts Available

What are They?

Intermediate shafts, often referred to as “stub shafts” or “inner shafts” are 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.

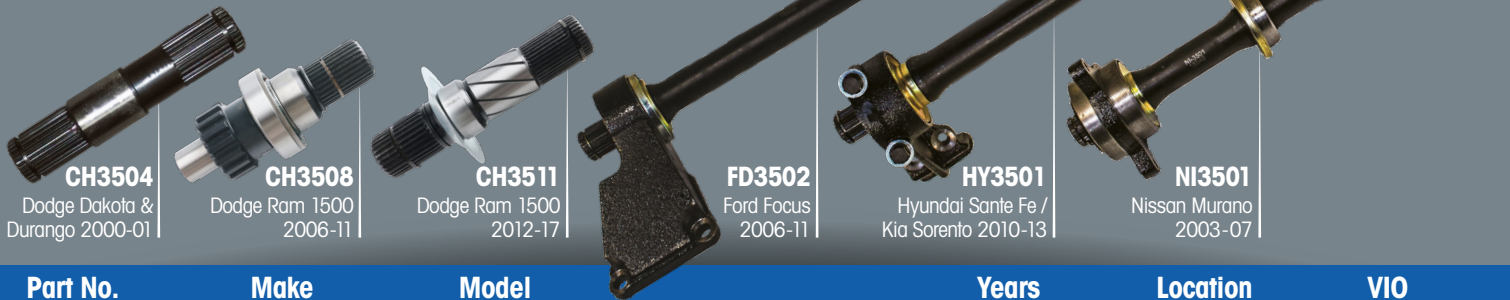
The intermediate shaft connects the CV axle to the transmission and ensures that the left and right CV axles are of equal lengths. The equal joint angles between the left and right CV axles reduces torque steer and improves vehicle handling.

Common Failure Modes:

- 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.



| Part No. | Make | Model | Years | Location | VIO |
|----------|-----------------------------|--|-----------|-------------------------|-----------|
| CH3504 | Dodge | Dakota, Durango | 2000-2001 | Front Left, Front Right | 397,000 |
| CH3505 | Chrysler, Dodge, Mitsubishi | Aspen, Dakota, Durango, Raider, Ram 1500 | 2000-2011 | Front Right | 1,565,000 |
| CH3507 | Chrysler, Dodge, Mitsubishi | Aspen, Dakota, Durango, Raider, Ram 1500 | 2000-2011 | Front Left | 811,000 |
| CH3508 | Dodge | Ram 1500 | 2006-2011 | Front Right | 479,000 |
| CH3509 | Chrysler, Dodge | C/V, Grand Caravan, Town & Country | 2011-2017 | Front Right | 488,000 |
| CH3511 | Dodge | Ram 1500 | 2012-2017 | Front Left | 803,000 |
| FD3501 | Ford | Escape | 2009-2012 | Front Left, Front Right | 728,000 |
| FD3502 | Ford | Focus | 2006-2011 | Front Right | 770,000 |
| FD3503 | Ford | Escape | 2008-2012 | Front Right | 40,000 |
| FD3504 | Ford | Escape | 2008-2012 | Front Right | 505,000 |
| FD3505 | Ford | Fusion | 2010-2012 | Front Right | 49,000 |
| FD3506 | Ford, Lincoln | Fusion, MKZ | 2007-2012 | Front Right | 150,000 |
| FD3511 | Ford | Escape | 2009-2012 | Front Right | 728,000 |
| GM3502 | Chevrolet, Pontiac | Equinox, Torrent | 2005-2009 | Front Right | 275,000 |
| HO3512 | Honda | Pilot, Ridgeline | 2006-2011 | Front Right | 760,000 |
| HO3514 | Acura | TL | 2010-2014 | Front Right | 7,000 |
| HY3501 | Hyundai, Kia | Santa Fe, Sorento | 2010-2013 | Front Right | 219,000 |
| NI3501 | Nissan | Murano | 2003-2007 | Front Right | 272,000 |

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