

# RIW

## STEERING & SUSPENSION MANUFACTURER



# IVECO PRODUCT CATALOG



**IVECO**

## Products

- Ball Joint
- Tie Rod End
- Axial Joint
- Link Stabilizer
- Control Arm
- Center Rod
- Stabilizer Mounting
- Suspension Kit
- Bush
- Tie Rod Assembly
- Mounting
- Steering Bellow
- Axle Bellow

autocare<sup>™</sup>  
ASSOCIATION



### About Us

RIW is an organization that produces high quality suspension and steering parts for passenger cars and light commercial vehicles in the automotive aftermarket industry. RIW aims to improve the automotive industry and benefit the country's economy with the target of safely using the vehicle by the end user. As one of the widest range steering and suspension parts manufacturer in the world, production and assembling facilities of RIW contains operations of the following product lines in steering and suspension group for the aftermarket; ball joint, tie rod end, axial joint (inner tie rod), tie rod assembly, link stabilizer, center rot, control arm, wishbone, bush, mount and rubber products. As a result of wide product range, high product quality, reasonable price and customer-focused studies, RIW takes the first place among the largest spare parts company in Turkey. Through execution of Research and Development in the production of the steering and suspension parts of passenger cars and light commercial vehicles, and at the most advanced and technological conditions, RIW is Turkey's most modern spare parts manufacturer.

The culture of the company takes product quality, technological development and customer satisfaction as the priority; therefore Automotive Aftermarket Industry use RIW brand product with confident. By taking advantage of latest technology machining's in its modern production facility, and also taking employee safety as the main principle in the every stage of the production; from design to production, production to quality, packaging to delivery, marketing to sales RIW has succeeded to be a respectable brand in more than 60 countries worldwide.

### Mission

Providing the latest developed item to the market in high quality as the first in the aftermarket and improving product quality in the every part of the World.

### Vision

Spreading the "RIW Standards" which is made by advanced technology and aftermarket experiences to benefit the whole world.

### Production Strategy

RIW engineers control every stage of the production processes such as product design, mold design, machining, hot and cold forging, aluminum forging, vertical and horizontal arm milling machining, control arm manufacturing, welding, painting, coating and packaging, in its facilities separately. RIW accepts each stage of production as a different unit and advocates the idea that in order to provide the fastest and highest quality product each unit should act as a separate process during its planning for assembling and production. Hence, in this competitive market conditions where it is difficult to reach large capital numbers, RIW invests in the direction of quality control and development.

In contrast to the mindset that every single step in the production is under one roof, RIW ensures that the raw materials and semi-finished products are continuously inspected by experienced engineers and always keeps its quality under control in each stage of the production process. With this system, thanks to the latest technology machinery and test equipment used to apply quality testing at every stage, RIW always offers 100% controlled products to its customers and both minimizes the risk of error to zero and aims to offer competitive prices to the customers by decreasing the product costs.

### Total Quality

RIW that aspires total quality approach has constantly increased its production capacity upon investments and quality works made and has become a preferred brand in the world aftermarket. Acting with the awareness of being a manufacturer of safety components, RIW actively exports its high-quality products too many countries located in Europe, North Africa, Middle East, Australia, North and South America.

At all stages from the start to the end of production, RIW closely monitors and checks the quality of its products and ensures that reliable and high quality products are offered to its customers. All tests and procedures are carried out by highly experienced RIW engineers until they find the right quality to develop the aftermarket industry.

- The codes which has 6 characters are suspension parts (Additional codes are exceptional)
- The codes which has 7 characters are rubber parts (Additional codes are exceptional)
- There is no any specific code for Rod Assembly.
- Rod Assembly codes are the combine of Tie Rod End and Axial Joint.
- Same parts which are used at the different cars might have the same code.

# PE 6 001 J

## Brand

<b>AC</b> ACURA	<b>DC</b> DACIA	<b>IS</b> ISUZU	<b>LE</b> LEYLAND	<b>PE</b> PEUGEOT	<b>SM</b> SMART
<b>AF</b> ALFA ROMEO	<b>DW</b> DAEWOO	<b>IV</b> IVECO	<b>LC</b> LINCOLN	<b>PO</b> PORSCHE	<b>SY</b> SSANGYONG
<b>AU</b> AUDI	<b>DH</b> DAIHATSU	<b>JG</b> JAGUAR	<b>LO</b> LOTUS	<b>PR</b> PROTON	<b>SU</b> SUBARU
<b>BW</b> BMW	<b>DO</b> DODGE	<b>JP</b> JEEP	<b>MZ</b> MAZDA	<b>RE</b> RENAULT	<b>SZ</b> SUZUKI
<b>BU</b> BUICK	<b>FI</b> FIAT	<b>KI</b> KIA	<b>ME</b> MERCEDES	<b>RR</b> ROLLS-ROYCE	<b>TO</b> TOYOTA
<b>CD</b> CADILLAC	<b>FO</b> FORD	<b>LD</b> LADA	<b>MC</b> MINI COOPER	<b>RO</b> ROVER	<b>VA</b> VAUXHALL
<b>CV</b> CHEVROLET	<b>HN</b> HONDA	<b>LR</b> LAND ROVER	<b>MI</b> MITSUBISHI	<b>SA</b> SAAB	<b>VW</b> VOLKSWAGEN
<b>CY</b> CHRYSLER	<b>HY</b> HYUNDAI	<b>LV</b> LDV	<b>NS</b> NISSAN	<b>SE</b> SEAT	<b>VO</b> VOLVO
<b>CI</b> CITROËN	<b>IK</b> IKCO	<b>LX</b> LEXUS	<b>OP</b> OPEL	<b>SK</b> SKODA	

## Product Group

<b>1</b> BALL JOINT	<b>7</b> CENTER ROD & DRAG LINK	<b>23</b> TIE ROD ASSEMBLY
<b>2</b> TIE ROD END	<b>8</b> SUSPENSION KITS	<b>12</b> MOUNTING & RUBBER SUPPORT
<b>3</b> AXIAL JOINT (INNER TIE ROD)	<b>9</b> REAR WISHBONE AND CONTROL ARM	<b>128</b> MOUNTING or RUBBER SUPPORT KIT
<b>4</b> LINK STABILIZER	<b>10</b> BUSH	<b>13</b> BELLOW STEERING
<b>5</b> CONTROL ARM	<b>11</b> BUSH	<b>14</b> BELLOW DRIVE SHAFT
<b>6</b> WISHBONE	<b>118</b> REPAIR & BUSH KIT	

## Numbers

**001** Any Number ■

## Option





### ADDITIONALS CODES AND MEANINGS

<b>K</b> K FOR BALL JOINTS	<b>B</b> B FOR WISHBONE and CONTROL ARMS
VW1012K 1 = BALL JOINT K = WITH EXTRA ACCESSORIES	BW5005B 5 = CONTROL ARM B = WITHOUT BUSHING
VW1012 1 = BALL JOINT	BW5005 5 = CONTROL ARM (The similar as OE part)
<b>J</b> J FOR WISHBONES	<b>K</b> K FOR MOUNTINGS (RUBBER PARTS)
PE6001J 6 = WISHBONE J = WITHOUT BALL JOINT	CV12005K 12 = MOUNTING K = KIT, 2 PIECES or WITH EXTRA ACCESSORIES
PE6001 6 = WISHBONE (The similar as the OE part)	CV12005 12 = MOUNTING (The similar as OE part)
<b>K</b> K FOR WISHBONES or CONTROL ARMS (5,6 or 9)	<b>A</b> THE PRODUCT HAS DIFFERENT OPTION
BW6005K 6 = WISHBONE K = WITH EXTRA ACCESSORIES	FO4030A 4 = LINK STABILIZER A = OPTION (metal, rubber), plastic etc)
BW6005 6 = WISHBONE	FO4030 4 = LINK STABILIZER (The similar as OE part)








# IVECO












**DAILY**
**I**
**1978 - 1989**

Image	Product Code and Description	Details	OEM
	<b>IV1001</b> BALL JOINT FRONT LOWER	Weight : 0,71 kg / 1.565 lb Cone Size [mm] : Ø21,5 Ball Pin Thread Size : M18X1,5 Ball Joint Body Diameter : Ø48	3302242, 93807545
	<b>IV2001</b> TIE ROD END	Weight : 0,235 kg / 0.518 lb Length : 72 mm / 2.83 inch Body Thread Size : M20X1,5 Ball Pin Thread Size : M18X1,5 Ball Pin Cone Diameter : Ø21,5	500310933, 93802209 93804060
	<b>IV3001</b> AXIAL JOINT	Weight : 0,861 kg / 1.898 lb Length : 336 mm / 13.23 inch Body Thread Size : M16X1,5 Ball Pin Thread Size : M16X1,5	9983325
	<b>FI12204</b> EXHAUST MOUNTING RUBBER	Weight : 0,061 kg / 0.134 lb Note : EGZOZ ASKI LASTIĞI	3528485, 4387293 60807479, 7508963 93806171, SE138115503A

**DAILY**
**II**
**1989 - 1999**








Image	Product Code and Description	Details	OEM
	<b>IV1001</b> BALL JOINT FRONT LOWER	Weight : 0,71 kg / 1.565 lb Cone Size [mm] : Ø21,5 Ball Pin Thread Size : M18X1,5 Ball Joint Body Diameter : Ø48	3302242, 93807545
	<b>IV2001</b> TIE ROD END	Weight : 0,235 kg / 0.518 lb Length : 72 mm / 2.83 inch Body Thread Size : M20X1,5 Ball Pin Thread Size : M18X1,5 Ball Pin Cone Diameter : Ø21,5	500310933, 93802209 93804060
	<b>IV2002</b> TIE ROD END	Weight : 0,500 kg / 1.102 lb Length : 80 mm / 3.15 inch Body Thread Size : M16X1,5 Ball Pin Thread Size : M14X1,5 Ball Pin Cone Diameter : Ø16,2	1903652, 7820249135 93800662, 93804059
	<b>IV3001</b> AXIAL JOINT	Weight : 0,861 kg / 1.898 lb Length : 336 mm / 13.23 inch Body Thread Size : M16X1,5 Ball Pin Thread Size : M16X1,5	9983325
	<b>FI12204</b> EXHAUST MOUNTING RUBBER	Weight : 0,061 kg / 0.134 lb Note : EGZOZ ASKI LASTIĞI	3528485, 4387293 60807479, 7508963 93806171, SE138115503A

**DAILY**
**III**
**1999 - 2006**




Image	Product Code and Description	Details	OEM
	<b>FI1020</b> BALL JOINT FRONT UPPER	Weight : 0,504 kg / 1.111 lb Cone Size [mm] : Ø18 Ball Pin Thread Size : M16X1,5 Ball Joint Body Diameter : Ø44,3	500379801-P
	<b>FI1021</b> BALL JOINT FRONT LOWER	Weight : 0,591 kg / 1.303 lb Cone Size [mm] : Ø21,1 Ball Pin Thread Size : M18X1,5 Ball Joint Body Diameter : Ø45,3	500334716-P
	<b>IV1001</b> BALL JOINT FRONT LOWER	Weight : 0,71 kg / 1.565 lb Cone Size [mm] : Ø21,5 Ball Pin Thread Size : M18X1,5 Ball Joint Body Diameter : Ø48	3302242, 93807545
	<b>IV1003</b> BALL JOINT FRONT LOWER	Weight : 0,6 kg / 1.323 lb Cone Size [mm] : Ø21,5 Ball Pin Thread Size : M18X1,5 Ball Joint Body Diameter : Ø48	504212584, 504212586
	<b>FI2040</b> TIE ROD END	Weight : 0,428 kg / 0.944 lb Length : 80 mm / 3.15 inch Body Thread Size : M16X1,5 Ball Pin Thread Size : M14X1,5 Ball Pin Cone Diameter : Ø18,2	12E0007034BC, 42534911
	<b>IV2001</b> TIE ROD END	Weight : 0,235 kg / 0.518 lb Length : 72 mm / 2.83 inch Body Thread Size : M20X1,5 Ball Pin Thread Size : M18X1,5 Ball Pin Cone Diameter : Ø21,5	500310933, 93802209 93804060
	<b>FI3030</b> AXIAL JOINT	Weight : 0,806 kg / 1.777 lb Length : 345 mm / 13.58 inch Body Thread Size : M18X1,5 Ball Pin Thread Size : M16X1,5	2992593
	<b>IV3002</b> AXIAL JOINT	Weight : 0,733 kg / 1.616 lb Length : 331,2 mm / 13.04 inch	42532977
	<b>IV4001</b> LINK STABILIZER FRONT RH	Weight : 0,129 kg / 0.284 lb Length : 50 mm / 1.97 inch Ball Pin Thread Size : M10X1,5	500383975
	<b>IV4002</b> LINK STABILIZER FRONT LH	Weight : 0,129 kg / 0.284 lb Length : 50 mm / 1.97 inch Ball Pin Thread Size : M10X1,5	500383976
	<b>IV4003</b> LINK STABILIZER REAR	Weight : 0,290 kg / 0.639 lb Length : 100 mm / 3.94 inch	500336364

\* Name of all vehicles, brands, models, symbols and logos, OE numbers and other third party numbers in this website and catalog are used for reference purposes only.

**DAILY**
**III**
**1999 - 2006**








Image	Product Code and Description	Details	OEM
	<b>IV4005</b> LINK STABILIZER REAR	Weight : 0,35 kg / 0.772 lb Material Type : Metal Length : 130 mm / 5.12 inch Note : BOX COMBI - BODY - ESTATE	504092613
	<b>IV4006</b> LINK STABILIZER FRONT	Weight : 0,288 kg / 0.635 lb Material Type : Metal Length : 100 mm / 3.94 inch	500336363
	<b>IV4007</b> LINK STABILIZER REAR	Weight : 0,366 kg / 0.807 lb Length : 280 mm / 11.02 inch Ball Pin Thread Size : M12X1,25	504092614
	<b>FI6071</b> WISHBONE (WITH BALL JOINT) FRONT UPPER RH	Weight : 3,321 kg / 7.322 lb Material Type : Metal	500344888, 500379802
	<b>FI6072</b> WISHBONE (WITH BALL JOINT) FRONT UPPER LH	Weight : 3,321 kg / 7.322 lb Material Type : Metal	500379801
	<b>FI6073</b> WISHBONE (WITH BALL JOINT) FRONT LOWER RH	Material Type : Metal	42551289, 500334716
	<b>FI6074</b> WISHBONE (WITH BALL JOINT) FRONT LOWER LH	Material Type : Metal	500334716, 500334717

**DAILY**
**IV**
**2006 - 2011**




Image	Product Code and Description	Details	OEM
	<b>IV1001</b> BALL JOINT FRONT LOWER	Weight : 0,71 kg / 1.565 lb Cone Size [mm] : Ø21,5 Ball Pin Thread Size : M18X1,5 Ball Joint Body Diameter : Ø48	3302242, 93807545
	<b>IV1003</b> BALL JOINT FRONT LOWER	Weight : 0,6 kg / 1.323 lb Cone Size [mm] : Ø21,5 Ball Pin Thread Size : M18X1,5 Ball Joint Body Diameter : Ø48	504212584, 504212586
	<b>FI2040</b> TIE ROD END	Weight : 0,428 kg / 0.944 lb Length : 80 mm / 3.15 inch Body Thread Size : M16X1,5 Ball Pin Thread Size : M14X1,5 Ball Pin Cone Diameter : Ø18,2	12E0007034BC, 42534911

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**DAILY**
**IV**
**2006 - 2011**



Image	Product Code and Description	Details	OEM
	<b>IV2001</b> TIE ROD END	Weight : 0,235 kg / 0.518 lb Length : 72 mm / 2.83 inch Body Thread Size : M20X1,5 Ball Pin Thread Size : M18X1,5 Ball Pin Cone Diameter : Ø21,5	500310933, 93802209 93804060
	<b>FI3030</b> AXIAL JOINT	Weight : 0,806 kg / 1.777 lb Length : 345 mm / 13.58 inch Body Thread Size : M18X1,5 Ball Pin Thread Size : M16X1,5	2992593
	<b>IV3002</b> AXIAL JOINT	Weight : 0,733 kg / 1.616 lb Length : 331,2 mm / 13.04 inch	42532977
	<b>IV4004</b> LINK STABILIZER REAR	Weight : 0,33 kg / 0.728 lb Material Type : Metal Length : 130 mm / 5.12 inch	504092615
	<b>IV4005</b> LINK STABILIZER REAR	Weight : 0,35 kg / 0.772 lb Material Type : Metal Length : 130 mm / 5.12 inch Note : BOX COMBI - BODY - ESTATE	504092613
	<b>FI6073</b> WISHBONE (WITH BALL JOINT) FRONT LOWER RH	Material Type : Metal	42551289, 500334716
	<b>FI6074</b> WISHBONE (WITH BALL JOINT) FRONT LOWER LH	Material Type : Metal	500334716, 500334717

**DAILY**
**V**
**2011 - 2014**









Image	Product Code and Description	Details	OEM
	<b>IV1003</b> BALL JOINT FRONT LOWER	Weight : 0,6 kg / 1.323 lb Cone Size [mm] : Ø21,5 Ball Pin Thread Size : M18X1,5 Ball Joint Body Diameter : Ø48	504212584, 504212586
	<b>FI2040</b> TIE ROD END	Weight : 0,428 kg / 0.944 lb Length : 80 mm / 3.15 inch Body Thread Size : M16X1,5 Ball Pin Thread Size : M14X1,5 Ball Pin Cone Diameter : Ø18,2	12E0007034BC, 42534911
	<b>FI3030</b> AXIAL JOINT	Weight : 0,806 kg / 1.777 lb Length : 345 mm / 13.58 inch Body Thread Size : M18X1,5 Ball Pin Thread Size : M16X1,5	2992593

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**DAILY V 2011 - 2014**

Image	Product Code and Description	Details	OEM
	<b>FI6073</b> WISHBONE (WITH BALL JOINT) FRONT LOWER RH	Material Type : Metal	42551289, 500334716
	<b>FI6074</b> WISHBONE (WITH BALL JOINT) FRONT LOWER LH	Material Type : Metal	500334716, 500334717

**DAILY VI 2014 -**

Image	Product Code and Description	Details	OEM
	<b>IV1002</b> BALL JOINT FRONT LOWER	Weight : 0,575 kg / 1.268 lb	5801564316*, 5801564316
	<b>IV1003</b> BALL JOINT FRONT LOWER	Weight : 0,6 kg / 1.323 lb Cone Size [mm] : Ø21,5 Ball Pin Thread Size : M18X1,5 Ball Joint Body Diameter : Ø48	504212584, 504212586
	<b>IV1004</b> BALL JOINT FRONT UPPER	Weight : 0,506 kg / 1.116 lb	5801564293*
	<b>IV2003</b> TIE ROD END	Weight : 0,597 kg / 1.316 lb Length : 132 mm / 5.20 inch	42569563
	<b>IV2004</b> TIE ROD END	Weight : 0,524 kg / 1.155 lb Length : 110 mm / 4.33 inch	42569562
	<b>IV3003</b> AXIAL JOINT	Weight : 0,873 kg / 1.925 lb Length : 353 mm / 13.90 inch	42569566
	<b>IV6001</b> CONTROL ARM (WITH BALL JOINT) FRONT LOWER	Weight : 7,675 kg / 16.920 lb	5801564316
	<b>IV6002</b> CONTROL ARM (WITH BALL JOINT) FRONT UPPER	Weight : 2,816 kg / 6.208 lb	5801564293

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**EUROCARGO** | **1** **1991 - 2003**

Image	Product Code and Description	Details	OEM
	<b>IV12001</b> ENGINE MOUNTING REAR	Chassis (Front / Rear) : Rear	98411547, 98412048



# NOTES

Product Code	Additional Information
<b>IV2003</b> TIE ROD END	FOR VEHICLES WITHOUT STABILISER
<b>IV2004</b> TIE ROD END	FOR VEHICLES WITHOUT STABILISER
<b>IV4005</b> LINK STABILIZER REAR	BOX COMBI