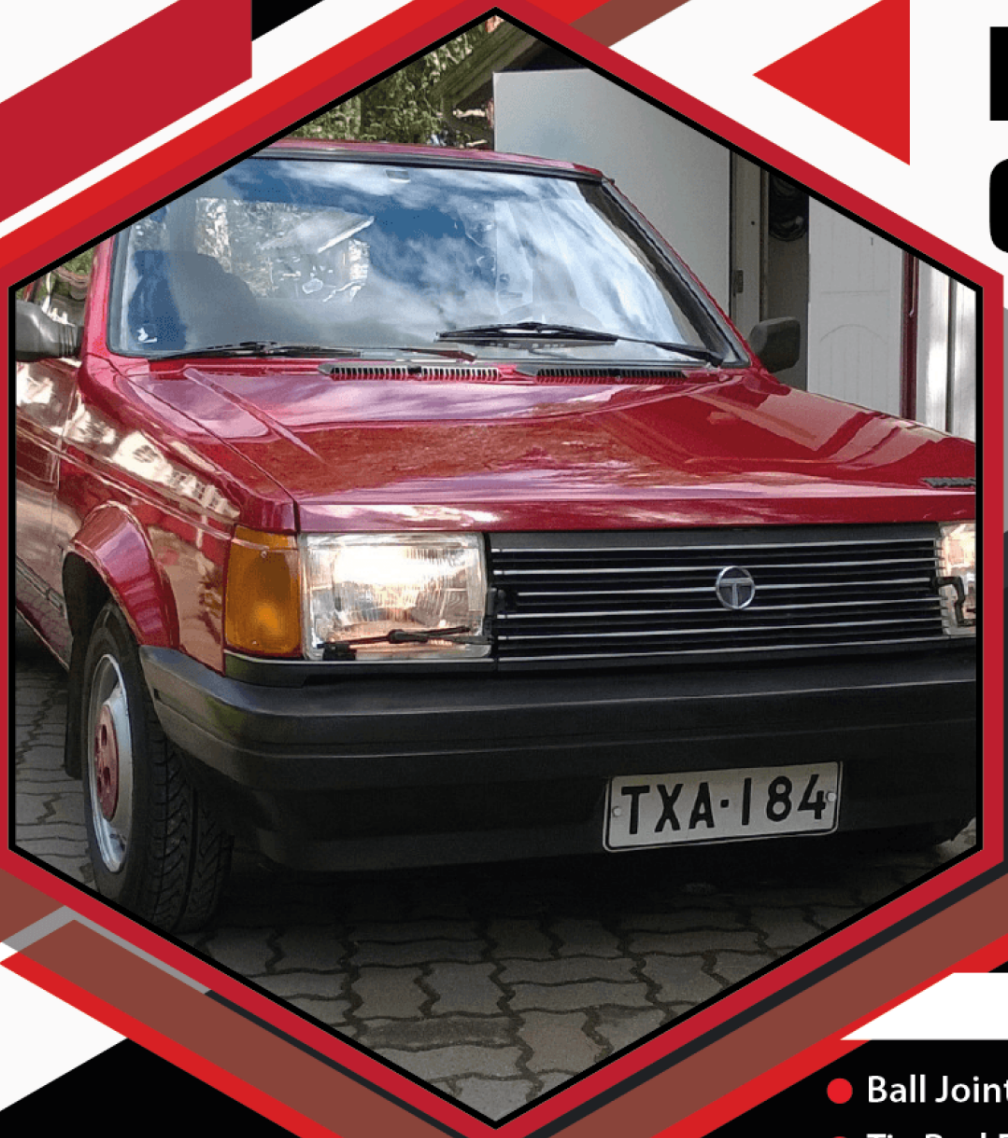
RIW | STEERING & SUSPENSION MANUFACTURER

PREMIUM MADE IN TURKEY QUALITY

TALBOT PRODUCT CATALOG



Products

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

autocare ASSOCIATION

ACES AFTERMARKET EXCHANGE STANDARD

/riwautomotive

RIW AUTOMOTIVE

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.

RIW

Code Description

- 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

PE

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

Product Group

6

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

Numbers

001 **Any Number** ■

Option

J

ADDITIONALS CODES AND MEANINGS

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

TALBOT

info@riw.com.tr

ALPINE 1975 - 1985

Image	Product Code and Description	Details	OEM
	**FI1028** BALL JOINT FRONT LOWER	Weight : 0,423 kg / 0.933 lb	12861400, 32364W

BAGHEERA 1975 - 1985

Image	Product Code and Description	Details	OEM
	**FI1028** BALL JOINT FRONT LOWER	Weight : 0,423 kg / 0.933 lb	12861400, 32364W

EXPRESS 1981 - 1994

Image	Product Code and Description	Details	OEM
	**FI1012** BALL JOINT FRONT LOWER	Weight : 0,755 kg / 1.664 lb Cone Size [mm] : Ø16 Connection Hole Diameter : Ø10,5 Ball Pin Thread Size : M14X1,5	3640.17, 3640.18 3640.29, 364017 364018, 4388159 7567286, 9750078980
	**FI1013** BALL JOINT FRONT LOWER	Weight : 0,785 kg / 1.731 lb Cone Size [mm] : Ø16,9 Connection Hole Diameter : Ø10,5 Ball Pin Thread Size : M16X1,5	3640.26, 364026 7567284
	**FI2028** TIE ROD END	Weight : 0,383 kg / 0.844 lb Length : 79 mm / 3.11 inch Body Thread Size : M16X1,5 Ball Pin Thread Size : M12X1,5 Ball Pin Cone Diameter : Ø14,3	3817.11, 381711 4336779, 7693816 9750079800, 9750079980
	**FI3024** AXIAL JOINT	Weight : 0,671 kg / 1.479 lb Length : 290 mm / 11.42 inch Body Thread Size : M16X1,5 Ball Pin Thread Size : M16X1,5	3812.27, 9750001180 9750390080
	**FI20283024** TIE ROD ASSEMBLY	Weight : 1,05 kg / 2.315 lb Tie Rod End : FI2028 Axial Joint : FI3024	381227, 381282 9790002680

HORIZON 1975 - 1985

Image	Product Code and Description	Details	OEM
	**FI1028** BALL JOINT FRONT LOWER	Weight : 0,423 kg / 0.933 lb	12861400, 32364W

SAMBA 1981 - 1986

Image	Product Code and Description	Details	OEM
	**PE2001** TIE ROD END	Weight : 0,298 kg / 0.657 lb Length : 90 mm / 3.54 inch Body Thread Size : M14X1,5 Ball Pin Thread Size : M10X1,25 Ball Pin Cone Diameter : Ø12	3717.50, 3817.09 3817.10, 3817.18 3817.50, 3817.52 60501540, 9471000965
	**PE3010** AXIAL JOINT	Weight : 0,511 kg / 1.127 lb Length : 265 mm / 10.43 inch Body Thread Size : M12X1 Ball Pin Thread Size : M14X1,5	3812.15, 3812.19 381215, 381219 95560858
	**PE20013010** TIE ROD ASSEMBLY	Weight : 0,897 kg / 1.978 lb Tie Rod End : PE2001 Axial Joint : PE3010	3812.15, 95492625 95493210

SIMCA 1975 - 1985

Image	Product Code and Description	Details	OEM
	**FI1028** BALL JOINT FRONT LOWER	Weight : 0,423 kg / 0.933 lb	12861400, 32364W
	**RO2001** TIE ROD END	Weight : 0,25 kg / 0.551 lb Length : 69 mm / 2.72 inch Body Thread Size : 1/2' 20 UNF Ball Pin Thread Size : M10X1,25 Ball Pin Cone Diameter : Ø11,9	FAM8157, GSJ186 GSJ734

TAGORA 1981 - 1986

Image	Product Code and Description	Details	OEM
	**PE2001** TIE ROD END	Weight : 0,298 kg / 0.657 lb Length : 90 mm / 3.54 inch Body Thread Size : M14X1,5 Ball Pin Thread Size : M10X1,25 Ball Pin Cone Diameter : Ø12	3717.50, 3817.09 3817.10, 3817.18 3817.50, 3817.52 60501540, 9471000965
	**PE3010** AXIAL JOINT	Weight : 0,511 kg / 1.127 lb Length : 265 mm / 10.43 inch Body Thread Size : M12X1 Ball Pin Thread Size : M14X1,5	3812.15, 3812.19 381215, 381219 95560858
	**PE20013010** TIE ROD ASSEMBLY	Weight : 0,897 kg / 1.978 lb Tie Rod End : PE2001 Axial Joint : PE3010	3812.15, 95492625 95493210