



# CATALOG

2025



# CONTENTS

2025

FRAME & FORK.....	1-2
STEM.....	3
SEAT POST.....	4
HANDLEBAR.....	5
SEAT CLAMP.....	6
GRIP & TAPE.....	7-8
CARRIER.....	9
KICKSTAND.....	10
CHAINCOVER.....	11-12
ACCESORIES.....	13-18
PACKING.....	19-20
SPOKE & NIPPLE.....	21-22

# FRAME & FORK

## ALL MODELS



### TR-FRM-110

Size: 12"

Material: Steel

Head Tube: 1"

Standard

OLD: 80-90-100mm

Optional

Colour: Optional



### TR-FRP-200

Product: Straight Fork End

Material: Steel

Feauters: Double Eyelet (M5 OR M6)



### TR-FRP-201

Product: Angled Fork End

Material: Steel

Feauters: Double Eyelet(M5 OR M6)



### TR-FRP-202

Product: Kickstand Bracket

Material: Steel 2mm

Feature: With M5 Mudguard Connection



### TR-FRP-203

Product: SS Bridge Bracket

Material: Steel 2mm

Feautres: With M5 Mudguard Connection



### TR-RMP-100

Product: Rim Joint Rod

Material: Steel

Dimensions:

Ø4,35X48 / Ø4,35X39

Surface: Knurled Galvanized



### TR-FRK-111

Size: 12"

Material: Steel

Steerer Tube: 1"

OLD: 80-90-100mm Optional

Colour: Optional



### TR-FRK-112

Size: 28"

Material: Steel

Steerer Tube: 1" or 1 1/8"

OLD: 100mm

Fitting: Double M5 Hole W/Safety Washer Hole

Colour: Optional



### TR-FRK-113

Size: 28"

Material: Steel

Steerer Tube: 1" or 1 1/8" OLD: 100mm

Brake: VBrake or IS Disc Brake

Fitting: Single M5 Hole W/Safety Washer Hole

Colour: Optional



### TR-FRK-114

Size: 28"

Material: Steel

Steerer Tube: 1" or 1 1/8" OLD: 100mm

Brake: VBrake or IS Disc Brake

Fitting: Double M5 Hole W/Safety Washer Hole

Colour: Optional

# STEM

## ALL MODELS



**TR-STM-220**  
**Material:** Diecast Aluminium  
**Extension:** 80mm  
**Barbore:** 31.8mm  
**Rise:** 3°  
**Steerer:** 28.6mm  
**Surface:** Sandblasted Black



**TR-STM-221**  
**Material:** Diecast Aluminium  
**Extension:** 90mm  
**Barbore:** 25.4mm  
**Rise:** +7°  
**Steerer:** 28.6mm  
**Surface:** Sandblasted Black

# SEAT POST

## ALL MODELS



**TR-SPT-220**  
**Material:** Diecast Aluminium Head, Aluminium Shaft  
**Diameter:** Ø25.4/Ø27.2/Ø28.6/Ø30.4/Ø30.9/Ø31.6  
**Length:** 200/250/300/350/400  
**Offset:** 15mm  
**Colour:** Black, Silver



**TR-SPT-110**  
**Material:** Steel  
**Diameter:** Ø25.4/Ø27.2/Ø28.6/Ø30/Ø32/Ø34  
**Length:** 200/250/300/350/400/500  
**Colour:** Black, Silver

# HANDLEBAR

## THE MODEL

5



**TR-HBR-120**  
**Wide:** 600/620/640/660/680mm  
**Barbore:** 25.4mm  
**Rise:** 25mm  
**BackSweep:** 15°  
**Material:** Steel  
**Colour:** Black

# SEAT CLAMP

## THE MODEL

6



**TR-SCP-120**  
**Material:** Extruded Aluminium Clamp  
**Component:** With Quick Release  
**Diameter:** Ø31.8, Ø28.6  
**Colour:** Black



# GRIP & TAPE

## ALL MODELS



**TR-HBT-200**  
**Material:** Leatheret  
**Features:** Pair Lenght:2200mm With End Plug  
**Colour:** Brown/Black



**TR-GRP-124**  
**Length:** 122mm  
**Material:** TPE  
**Type:** Closed End  
**Diameter:** 22mm  
**Colour:** Black



**TR-GRP-125**  
**Length:** 120mm  
**Material:** TPE  
**Type:** Closed End  
**Diameter:** 22mm  
**Colour:** Black



**TR-GRP-110**  
**Length:** 130mm  
**Material:** TPE  
**Type:** Closed End  
**Type Pair**  
**Diameter:** 22mm  
**Colour:** Black, Brown



**TR-GRP-120**  
**Length:** 120mm  
**Material:** TPE  
**Type:** Closed End  
**Diameter:** 22mm  
**Colour:** Black-Brown, Black-White, Black-Grey



**TR-GRP-121**  
**Length:** 125mm  
**Material:** TPE  
**Type:** Closed End  
**Diameter:** 22mm  
**Colour:** Black-Grey, Black-Blue



**TR-GRP-122**  
**Length:** 125/85mm  
**Material:** TPE  
**Type:** Closed End  
**Diameter:** 22mm  
**Colour:** White-Black, Red-Black, Black-Grey



**TR-GRP-123**  
**Length:** 110/95/80mm  
**Material:** TPE  
**Type:** Closed End  
**Diameter:** 22mm  
**Colour:** Black, Grey, Blue, Pink, Brown, Yellow, Red  
**Length:** 110mm,95mm,80mm



**TR-GRP-126**  
**Length:** 120mm  
**Material:** TPE  
**Type:** Closed End  
**Diameter:** 22mm  
**Colour:** Black, Brown, Grey, Pink, Blue



**TR-GRP-127**  
**Length:** 125/95mm  
**Material:** TPE  
**Type:** Closed End  
**Diameter:** 22mm  
**Colour:** Black, Brown



**TR-GRP-129**  
**Length:** 120/90mm  
**Material:** TPE  
**Type:** Closed End  
**Diameter:** 22mm  
**Colour:** Black, Grey, Blue, Pink, Brown, Yellow, Red

# CARRIER

## ALL MODELS



**TR-RCR-110**  
**Product:** Rear Carrier  
**Size:** 28"/27.5"/26"/24"/20"  
**Material:** Steel 13x1.2 Tube  
**Features:** 50-80mm Bracket  
 Maximum 25kg  
**Colour:** Black, Silver



**TR-RCR-120**  
**Product:** Rear Carrier  
**Size:** 28"/27.5"/26"/24"/20"  
**Material:** Steel 13x1.2 Tube  
**Features:** D-Type With Spring 50-80mm Bracket  
 Maximum 25kg  
**Colour:** Black



**TR-RCP-101**  
**Product:** Rear Carrier Stay **Material:** Steel  
**Feature:** Straight or Bended **Length:** 80mm-300mm  
**Colour:** Black, Silver

# KICKSTAND

## ALL MODELS



**TR-KCK-320**  
**Type:** Center Mount  
**Size:** 16" to 26" (Cutttable)  
**Material:** Steel  
**Colour:** Silver

NEW



**TR-KCK-321**  
**Type:** Rear Mount  
**Size:** 16" to 26"  
**Material:** Steel  
**Colour:** Black

NEW



# CHAIN COVER

## ALL MODELS



### TR-CHC-110

Type: P-Type

Compatibility: 46-48 Teeth

Inner Diameter: Ø132mm

Length: 440mm

Component: With Steel Front Fitting Part

Material: ABS, PC

Colour: Black, Transparent, Optional



### TR-CHC-111

Type: P-Type

Compatibility: 38 Teeth

Inner Diameter: Ø120mm

Length: 450mm

Component: With Steel Front Fitting Part

Material: ABS, PC

Colour: Black, Transparent, Optional



### TR-CHC-112

Type: P-Type

Compatibility: 33 Teeth

Inner Diameter: Ø102mm

Length: 450mm

Component: With Steel Front Fitting Part

Material: ABS, PC

Colour: Black, Transparent, Optional



### TR-CHC-113

Type: P-Type

Compatibility: 38 Teeth

Inner Diameter: Ø105mm

Length: 380mm

Component: With Steel Front Fitting Part

Material: ABS, PC

Colour: Black, Transparent, Optional



### TR-CHC-210

Type: Full-Type-20"

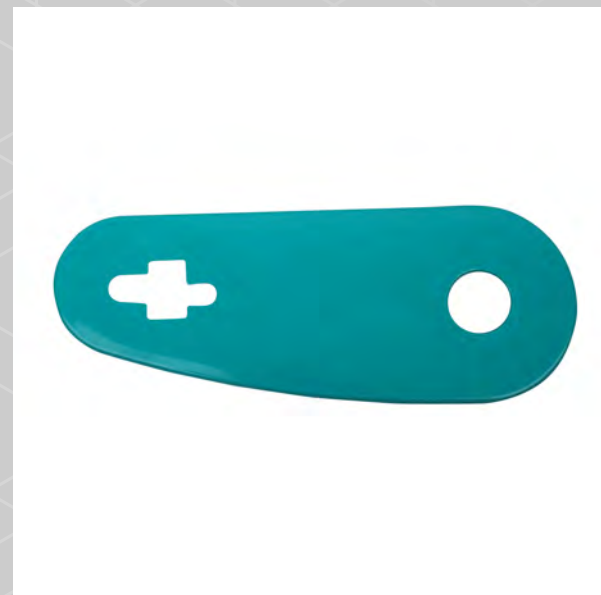
Compatibility: 38 Teeth

Inner Diameter: Ø60mm RC: 380mm

Component: With Steel Front & Rear Fitting Part

Material: ABS

Colour: Black, Optional



### TR-CHC-211

Type: Full-Type-20"

Compatibility: 36 Teeth

Inner Diameter: Ø55mm

RC: 300-310mm

Component: With Plastic Front Fitting Part

Material: ABS

Colour: Turquoise, Optional



### TR-CHC-212

Type: Full-Type-12"-14"

Compatibility: 28 Teeth

Inner Diameter: Ø50mm RC:

250-260mm

Component: With Plastic Front Fitting Part

Material: ABS

Colour: Black, Optional



# ACCESSORIES

## SPOKE PROTECTOR & BASKET



### TR-SPP-110

**Type:** Cassette Hub Type 4 Teeth 28H-32H Compatible  
**Material:** PC  
**Outer Diameter Ø:** 155mm  
**Teeth to Teeth:** 39mm  
**Colour:** Transparent



### TR-SPP-111

**Product:** Spoke Protector  
**Type:** Cassette Hub Type 4 Teeth 28H-32H Compatible  
**Material:** PC  
**Outer Diameter Ø:** 155mm  
**Teeth to Teeth:** 39mm  
**Colour:** Transparent



### TR-SPP-120

**Type:** Cassette Hub Type 3 Teeth 36H Compatible  
**Material:** PC  
**Outer Diameter Ø:** 155mm  
**Inner Diameter Ø:** 50mm  
**Colour:** Transparent



### TR-SPP-100

**Type:** Threaded Freewheel  
**Material:** PC  
**Outer Diameter Ø:** 155mm  
**Inner Diameter Ø:** 39mm  
**Colour:** Transparent



### TR-TRW-101

**Material:** Plastic  
**Outer Diameter Ø:** 130mm  
**Inner Diameter Ø:** 10mm  
**Components:** Without Fitting Parts,  
*Can be designed upon customer request*  
**Colour:** White-Black, Optional



### TR-FBT-101

**Product:** Front Basket  
**Material:** Plastic  
**Dimensions:** 230x155x140mm  
**Features:** With Steel Front Fork Fitting Parts, With Plastic Top Separator  
**Colour:** Black/Brown



### TR-FBT-100

**Material:** Plastic  
**Dimensions:** 230x155x140mm  
**Components:** With Front Fork Plastic Fitting Part  
**Colour:** Black



### TR-RBT-101

**Material:** Plastic  
**Dimensions:** 120x90x55mm  
**Components:** With Steel Fitting Part  
**Colour:** Black, White, Optional

# ACCESSORIES

## MUDGUARD & MUDGUARD STAY



**TR-MDG-510**  
**Components:** Front&Rear  
**Wide:** 60mm  
**Compatibility:** 20" Frame  
**Fixing Components:** Without Mudguard Stays  
**Colour:** Black, Optional



**TR-MGP-102**  
**Product:** Mudguard Fastening Washer  
**Thickness:** 5mm  
**Inner Diameter:** Ø5.6mm  
**Outer Diameter:** Ø12mm  
**Material:** Plastic  
**Colour:** Black



**TR-MDG-610**  
**Components:** Front&Rear  
**Wide:** 60mm  
**Compatibility:** 16" Frame  
**Fixing Components:** Without Mudguard Stays  
**Colour:** Optional



**TR-MGP-201**  
**Type:** U-type Inner  
**With Eyelet**  
**Length:**  
 180mm-400mm  
**Thickness:** 3/4/5mm  
**Material:** Steel  
**Colour:** Silver



**TR-MGP-101**  
**Product:** Fastening Component of Inner Mudguard Stay  
**Maximum Stay Thickness:** Ø5mm  
**Hole to Hole:** 19.5mm  
**Material:** Plastic  
**Colour:** Black





NEW

**TR-BCG-100**  
**Material:** Plastic  
**Colour:** Black  
**Features:** Bolts Optional



NEW

**TR-BCG-201**  
**Material:** Plastic and Metal  
**Colour:** Black  
**Features:** Bolts Optional



**TR-SPA-101**  
**Product:** Spacer  
**Thickness:** 5/10mm  
**Material:** Aluminium  
**Colour:** Black-Red-Silver



**TR-WCR-310**  
**Product:** Wheel Cover  
**Compatibility:** 20", 16", 14", 12"  
**Shape:** Circle  
**Colour:** Black, Pink, Blue, Grey, Yellow, Green, Red



**TR-WCR-320**  
**Product:** Wheel Cover  
**Compatibility:** 20", 16", 14", 12"  
**Shape:** Heart  
**Colour:** Black, Pink, Blue, Grey, Yellow, Green, Red



**TR-FRP-103**  
**Product:** Cable Guide for Top Tube & Down Tube  
**Material:** Plastic  
**Compatibility:** Thickness of Tube < 3mm  
**Slot:** 23x8mm  
**Cable hole Ø:** 5mm single  
**Colour:** Black



**TR-FRP-102**  
**Product:** Cable Guide for Top Tube & Down Tube  
**Material:** Plastic  
**Compatibility:** Thickness of Tube < 1.8mm  
**Slot:** 25x6mm  
**Cable hole Ø:** 5mm single  
**Colour:** Black



**TR-FRP-101**  
**Product:** Frame Insert Plug  
**Compatibility:** M5 Insert  
**Material:** Plastic  
**Colour:** Black

# PACKING

## PACKING PLASTIC



**TR-PAC-100**  
**Product:** Front Suspension Protector Plastic  
**OLD:** 100-110mm  
**Colour:** Black



**TR-PAC-121**  
**Product:** Wheel Protector Plastic  
**Compatibility:** Nut Type Hub  
**Colour:** White



**TR-PAC-130**  
**Product:** Rear Derailleur Protector Plastic  
**Compatibility:** Nut Type Hub  
**Colour:** Grey



**TR-PAC-101**  
**Product:** Front Fork Protector Plastic  
**OLD:** 100-110mm  
**Colour:** Black



**TR-PAC-110**  
**Product:** Disc Protector Plastic  
**Disc Size:** 160mm  
**Colour:** Black



**TR-PAC-120**  
**Product:** Wheel Protector Plastic  
**Compatibility:** QR Type Hub  
**Colour:** Black



**TR-PAC-131**  
**Product:** Rear Derailleur Protector Plastic  
**Compatibility:** Nut Type Hub  
**Colour:** Grey



# SPOKES & NIPPLE

## ALL MODELS



**TR-NPL-110**  
Material: Steel  
Gauge: 14G  
Length: 12/14MM  
Colour: Coated Silver

NEW



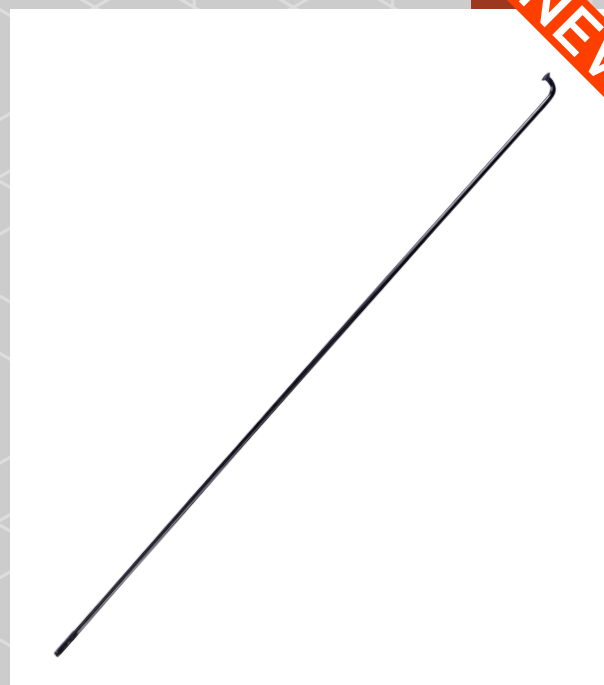
**TR-NPL-120**  
Material: Steel  
Gauge: 13G  
Length: 12/14mm  
Colour: Coated Silver

NEW



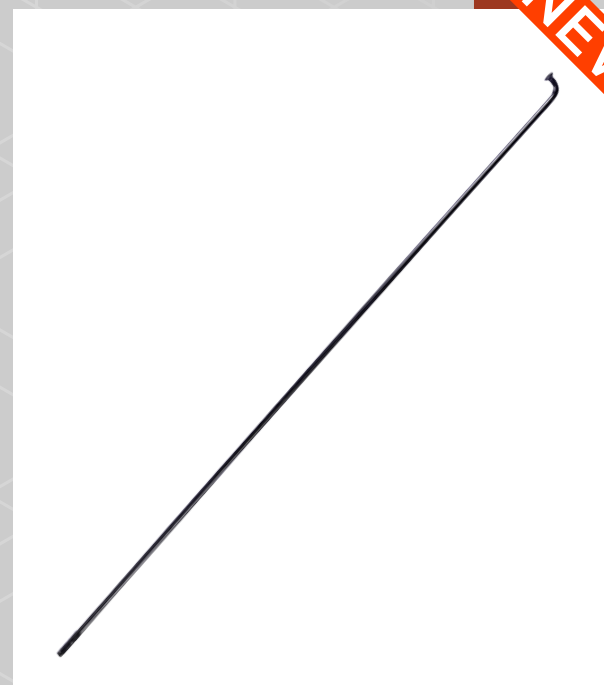
**TR-NPL-210**  
Material: Brass  
Gauge: 14G  
Length: 12/14mm  
Colour: Silver

NEW



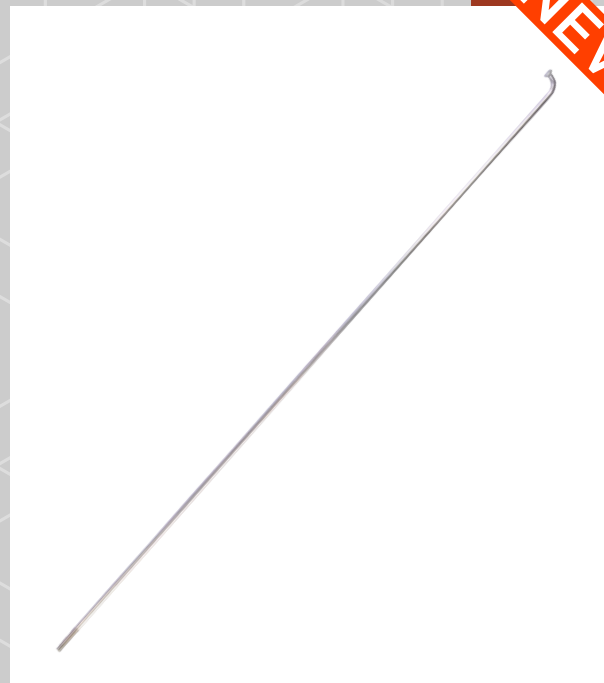
**TR-SPK-111**  
Material: Steel C45  
Type: J-Bend  
Gauge: 14G-2mm  
Length: 140mm to 300mm  
Colour: Galvanized Black

NEW



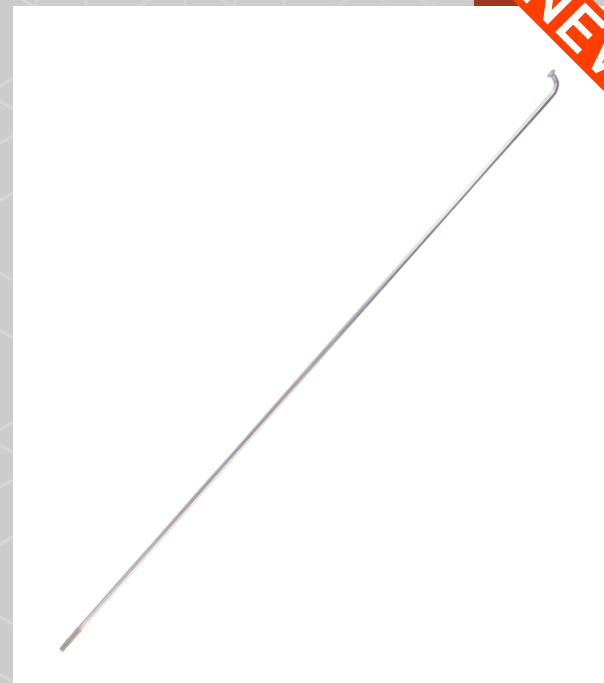
**TR-SPK-112**  
Material: Steel C45  
Type: J-Bend  
Gauge: 13G-2.3mm  
Length: 140mm to 300mm  
Colour: Galvanized Black

NEW



**TR-SPK-221**  
Material: Stainless Steel  
Type: J-Bend  
Gauge: 14G-2mm  
Length: 140mm to 300mm  
Colour: Silver

NEW



**TR-SPK-222**  
Material: Stainless Steel  
Type: J-Bend  
Gauge: 13G-2.3mm  
Length: 140mm to 300mm  
Colour: Silver

NEW

# INFO

## ABOUT US

Tworan Bike Parts is an innovative company with a mission to link Turkish bicycle parts suppliers with the entire European market. The Suppliers primarily recognized for their main industry productions, However they are able to produce high-middle quality bicycle components as well. We collaborate with these suppliers, providing partnership in sales, marketing, and product development processes.

Inspired by Turkey's potential in the bicycle manufacturing industry, we aim to build a trading company that combine strong connections between customers and suppliers, addressing project management and quality demands. By adopting an engineering consultancy approach, we aspire to become a key market player in the bicycle industry.

Turkey is a key player in intermediate industry production. The country has extensive experience and expertise in producing intermediate products such as plastic parts, metal-aluminum parts, welded sheet metal parts, and extrusion parts. This experience ensures high efficiency and quality in catalog product manufacturing.

Turkey's geopolitical position, with its proximity to Europe, offers an advantage by reducing shipping times to 7-10 days compared to Far Eastern suppliers. This proximity decrease transportation time and costs associated with road transportation, positively impacting cash flow cycles and overstock issues in the supply chain.

Products either currently manufactured or with potential for manufacturing in Turkey include aluminum and steel frames, forks, handlebars, stems, seat posts, grips, mudguards, chain guards, front and rear carriers, baskets, chain protectors, training wheels, spacers, small plastic components, and packaging materials. İzmir and its surrounding areas have been the center of Turkey's bicycle industry for many years. The close proximity of our headquarters to local workshops allows us to reach our suppliers swiftly and efficiently.

With our industry experience, we closely follow product expectations, legal standards, and requirements (ISO 4210 Bicycle Requirements, EN 15194 EPAC Ebike Requirements, DIN 79010 Cargo Bike Requirements). In new projects developed with our customers, we manage new product development processes and, when its necessary, we send part relevant test centers for perform their tests. Additionally, we provide technical consultancy and manufacturing support for the production of relevant test machines.

Tworan Bike Parts aim to be a reliable partner in the bicycle industry and to bring Turkey's high-quality manufacturing capabilities to Europe. We are here to meet our customers' needs in the best possible way with our expert team and engineering infrastructure.



[tworanbikeparts.com](http://tworanbikeparts.com)