



WEBINAR V3.0



HANDLE WHEELS HARD SHELL

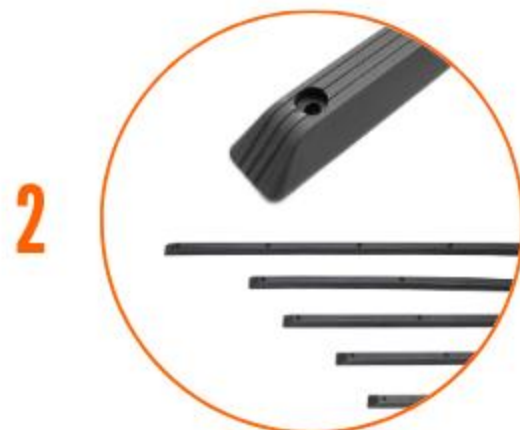
PART 3



SpeedLite Round Tray Handle

Item#: PY1010R26R28

- An excellent entry-level retractable handle system, the SpeedLite Round Tray Handle is designed for broad compatibility, making it easy to integrate into a wide array of gear bags and luggage.



Easy Access Mono Rail

Item#: SR008

- A luggage rail component made from robust PP material and offered in various colors.



SpeedLite Duffle Plain Wheel 70

Item#: WR007 + WHL002

- A 70mm Plain Wheel with a Dual Wheel + Single Tread configuration.
- A key component for wheeled duffel bag systems.



Low Profile Mono Foot

Item#: SR026

- Its main function is to support the weight of the bag when it is stationary.





Caliber Round Tray Handle

Item#: PY3103R25R28

- Ensuring a perfect balance of comfort and strength.
- The aluminum 6463D T6 tubes provide a lightweight yet exceptionally rigid framework.
- The use of mechanical allen screws further solidifies its rugged, non-slip performance.



Caliber Wheel 90

Item#: WR029 + WHL007

- A robust and oversized luggage wheel designed to tackle challenging surfaces with ease.
- Key features include a 55mm high ground clearance to protect your shell



Low Profile Mono Foot

Item#: SR026_032

- Designed to provide stable support while minimizing protrusion.



● SLED WHEEL HOUSING + DOUBLE WHEEL + AUDIO SPEAKER RIM



- **Item#:** WR045 + WHL034_2
- **Color:** Various colors available
- **Material:** Housing: ABS - Hub: PP - Tire: TPV
- **Wheel type:** Recessed Spinner Wheel + Double Wheel + Inner Housing + Audio Speaker Rim
- **Wheel diameter length:** 62mm
- Features a low ground clearance design and a unique sled-shape wheel housing.
- The double wheel post ensures a stable roll,
- It is also easy to assemble, making it a perfect replacement part or a key component for new designs.

● CALIBER WHEEL 90 (WR030 + WHL007)



- **Color:** Various colors available
- **Housing:** PP
- **Hub:** PP
- **Tire:** TPU
- **Wheel type:** Dual Wheel + Single Tread Wheel + Inner Housing
- **Wheel diameter length:** 90mm
- **Thoughtful Design:** Featuring a reinforced edge design, this wheel is built to resist wear and tear. It also has a repairable axle with an anti-loose mechanism, ensuring long-term reliability and easy maintenance.



CALIBER ROUND TRAY HANDLE (PY3103R25R28_2)



The Caliber Round Tray Handle is a retractable luggage handle designed with a focus on durability and a rugged aesthetic.

Key Features:

- **Components:** The handle consists of a handle grip, a middle bracket, and a bottom bracket.
- **Materials:** The tubes are made from Aluminum 6463D T6, the handle grip is ABS, and both the middle and bottom trays are made of PP.
- **Construction:** The handle features a bevel-cut tube design and a reinforced rib structure, resulting in increased wall thickness and exceptional strength. It also uses mechanical allen screws for a rugged look and feel.
- **Customization:** The handle comes in various colors.
- **Telescopic Lengths:** The handle is available in two-section and three-section versions. The two-section version extends from a retracted length of 690mm to an extended length of 1040mm. The three-section version extends from a retracted length of 530mm to an extended length of 1040mm.

● **EXCLUSIVE PC SHELL (SH030)**



Life-saving tool - Firefighting - North America - True North

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LOCOMO ROUND TRAY HANDLE (PY6703R60R25_2)

- **High-Quality Materials:** Features a TPR grip and 6463D T6 aluminum tubes for comfort and durability.
- **Versatile:** Available in 2-section and 3-section versions, both extending to 1040mm.



Caliber Corner Protector

Item#: CP009_O + CP009_I

Size:

CP009_0 78mm(L)

CP009_1 80mm(L)



Dust Free Heavy Duty Rail

Item#: SR022

- Multiple sizes for any application
- Heavy-duty wall thickness for rugged applications



5.11 Rail & Stud

Item#: SR035

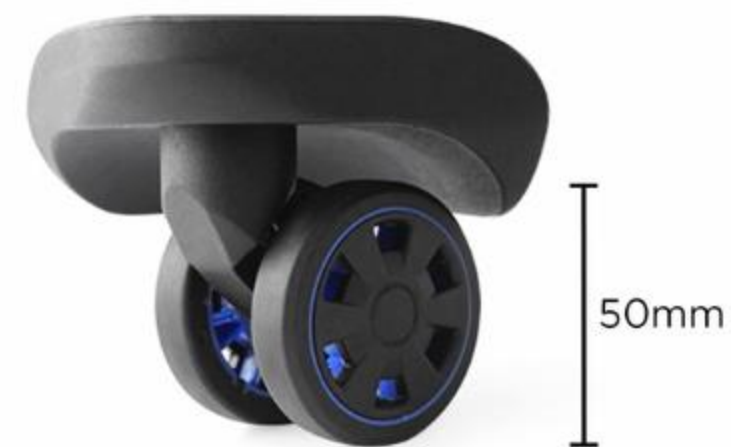
Exclusive item



Built from ultra-tough, water-resistant nylon, this bag shrugs off baggage carousels, truck beds, and sketchy weather without blinking.

LOOPER FLAT TRAY HANDLE (PY1414W05W05_3)

- **Components:** Handle grip, Middle bracket, Bottom bracket
- **Color:** Various colors available
- **Material:** Tubes: Aluminum 6463D T6
- **Handle grip:** PP + TPR
- **Middle, bottom tray:** ABS
- **Type:** 4 section; 5 section
- **Coating type:** Anodizing, ESD



SANTANA SPINNER CUT RIM DOUBLE WHEEL 50 (2WR079_WHL058N_50_B01)

- It features a unique and vivid slim wheel style.
- The product also has a modern and stable mini-style double wheel post and wheel housing.
- It is designed for easy assembly.
- The housing is made of PA, the hub is PP, and the tire is TPV.
- This is a recessed spinner wheel with a double wheel and an inner housing.

● LOCOMO TWILL WHEEL 84MM



The anodized aluminum side frame provides stability on the wheel and a stylish color accent with over 25 options.

Item#: WR062 + WHL045

Color: Various colors available

Housing: PP + Aluminum

Hub: PP

Tire: TPU

Wheel type: Dual Wheel + Single Tread Wheel + Inner Housing + Side Cover

Size: Wheel diameter length: 84mm

- The honeycomb-like design of the wheel hub provides both structural strength and lightweight features.
- A sleek, modern look with added performance



Looper Flat Tray Handle (PY1414W05W05_3)

- Perfect match for a rolling briefcase
- Low profile design to give more inner space
- Rubberized handle grip



Caliber Wheel 90 (WR030 + WHL007)

- 55mm high ground clearance
- Reinforced edge design
- Repairable axle with anti-loose mechanism



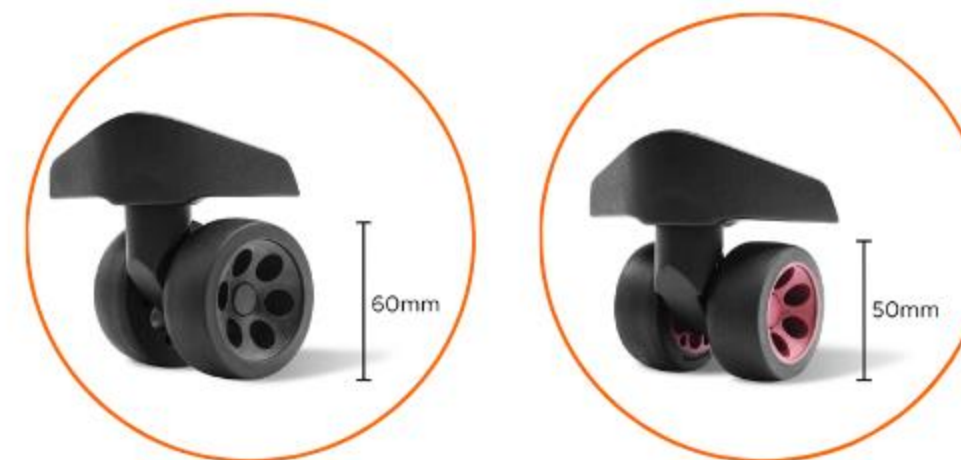
MetAstics™ Mono Foot (SR033)

- This product features a PP (Polypropylene) body and an aluminum tube, combining lightweight design with superior strength to protect the bottom of luggage.
- Its free adjustable width and multiple size options make it a versatile solution for any application.

● WR097 + WHL067 50 | WR097 + WHL067 60



Available in two sizes (50mm and 60mm), these wheels provide unmatched stability and smooth rolling, regardless of where the trail takes you.



- Offering unmatched stability and serious grip on any terrain, no matter how bumpy
- More space inside your luggage thanks to the small wheel housing
- Dual spinner wheels provide smooth, effortless movement

● **Caliber Round Tray Handle (PY3103R25R28)**

- Rubberized handle grip / R-middle tray / R-bottom bracket
- Utilized a mechanical allen screw for rugged features
- Bevel cut tube design
- Reinforced rib structure and wall thickness of the tube

Icebreaker Wheel 80 (WR002C + WHL014)

- Short body design wheel housing
- Maximum ground clearance among 80mm wheel housing
- Repairable axle with anti-loose mechanism
- Designed for carry-on size gear bag



MetAstics™_Tubular T Puller (ZL016)



Easy Access Mono Rail (SR008)



Icebreaker Wheel 80 (WR002C + WHL014)



Easy Access Mono Foot (SS004)

LOCOMO ROUND TRAY HANDLE (PY6703R60R25_2)

- **Components:** Handle grip, Middle bracket, Bottom bracket
- **Color:** Various colors available
- **Material:**

Tubes: Aluminum 6463D T6

Handle grip: TPR

Middle, bottom tray: PP

Coating type: Anodizing, ESD

- **Size:** Retractable Handle length
2-section Retracted 690mm
Extended 1040mm
3-section Retracted 530mm
Extended 1040mm

Flush to surface of the grip
button design to prevent
unintentional activation



CALIBER WHEEL 80 (WR029 + WHL022)

- **Color:** Various colors available
- **Material:**

Housing: PP

Hub: PP

Tire: TPU

- **Wheel type:** Dual Wheel + Single Tread
Wheel + Plain Wheel
- **Size:** Wheel diameter length: 80mm

- 50mm high ground clearance
- Reinforced edge design
- Repairable axle with non-slip mechanism

Icebreaker Square Tray Handle (PY0303R23R03_3)

- Aluminum handle grip with matching color
- Sturdy aluminum telescoping handle with ergonomic handle grip for extra comfort



Luggage - Travel - Oceania - Globite Travel

SpeedLite Upright Plain Wheel 70 (WR009 + WHL002)

- Standard barrel-type wheel housing
- Lightweight with stress-reinforced wheel design



Low Profile Mono Foot (SR026)

Size:

- 250mm(L) x 31.5mm(W) x 25mm(H)
- 250mm(L) x 31.5mm (W) x 27mm(H)
- 250mm(L) x 31.5mm (W) x 32mm(H)
- 250mm(L) x 31.5mm (W) x 38mm(H)

● WR097 + WHL067 50 | WR097 + WHL067 60



Available in two sizes (50mm and 60mm), these wheels provide unmatched stability and smooth rolling, regardless of where the trail takes you.

- **Color:** Various colors available

- **Material:**

Housing, Fork Wheel: PA

Hub: PP

Tire: TPV

- **Wheel type:** Recessed Spinner Wheel + Dual Wheel + Inner Housing

- Effortless turns and smooth movement, even in tight spots.
- Offering unmatched stability and Serious grip on any terrain, no matter how bumpy

EXCLUSIVE BOTTOM COMPARTMENT (PY7205W73R50_3)



Akita Spinner Wheel (WR069 + WHL051)

- Unique and vivid slim type wheel
- Modern and stable mini-style wheel housing
- Single mini wheel fork with 48mm size
- Easy to assemble



Dome Foot (SR050)

- Color: Various colors available
- Material: PP
- Size:

65mm(L) x 20mm(W) x 15mm(H)

65mm(L) x 20mm(W) x 20mm(H)



Santana Top Handle (HG523)

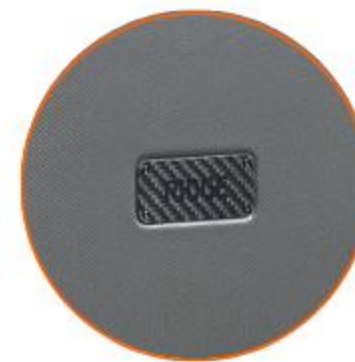
- Low profile design that is well-matched with compact and strong hard case luggage
- Ergonomic design that provides comfortable finger access and ergonomic hand feel
- Suitable for softshell, hardshell, or hybrid luggage

BOTTOM COMPARTMENT

PY6703AL54W41 (Small)
2PY6703AL70W6 (Large)



Locomo Round Tray Handle
(PY6703R60R25)
Santana Top Handle (HG523)



Stamping Logo Plate -
Exclusive custom logo



Plastic Rail -
Exclusive custom item



Quick Turn Wide Spinner Wheel -
Exclusive custom item (WR097)



Stone Impact Corner Protector
(CP014)
It will protect the corners from possible
impact damage from the airport
baggage conveyor drops, accidental
drops on hard surfaces, and more.

XAD Bottom Compartment
(PY9703AL70W62-3 + WR106_WHL066 + SH197F/R + FM122
(30"))
SH236_R/SH197_F + WR106_WHL066 + FM121 (42"))

- Hard shell and Aluminum frame combination protects your gears and provides a solid and
- durable structure. Excellent for applications in hunting, military, safety, and marine industries.



Wheel housing PP+
wheel (Hub PP / Tire EPDM)
Size: 115mm
Smooth rolling wheels
Maximize stability of wheels



Wheel housing PP+
wheel (Hub PP / Tire EPDM)
Size: 115mm
Smooth rolling wheels
Maximize stability of wheels



Shell_PC
Vacuum thermoforming
Its hard shell, made with
strong and resistant material
will protect anything you carry.

The sturdy XAD bottom compartment is designed to withstand the demands of travel, providing reliable protection for your belongings.

LOCOMO HARDSHELL BOTTOM COMPARTMENT

Item#:

PY3203AL54W41_3 + WR062 + WHL045 + CP011 + SH005

Size: 526mmH x 336mmW x 105mmD**Item #:**

PY3203AL70W62_2 + WR062 + WHL045 + CP011 + SH095

Size: 620mmH x 400mmW x 150mmD

WHEEL (WR062+WHL001)

WHL001 is a standard Trimmer's in-line product. It is not an exclusive item for Fjällräven.

Locomo Hardshell Bottom Compartment

Item#:

PY3203AL54W41_3 + WR062 + WHLO45 + CP011 + SH005

Size: 526mmH x 336mmW x 105mmD

Item #:

PY3203AL70W62_2 + WR062 + WHLO45 + CP011 + SH095

Size: 620mmH x 400mmW x 150mmD



Locomo Twill Wheel 84mm
WR062 + WHLO45



ALUTICA_STOPPER PULLER
(ZL049)



1. ALUTICA CROOK TENSION HOOK
(HH014)



2. ALUTICA_TILT HEAD STERNUM SLIDER
(HH196)



3. ALUTICA_STOPPER PULLER
(ZL049)



Malibu Bottom Compartment (PY5515R37KR16_2 + WR063+ WHL032 + SH213 (LARGE))

- Unique and modernized design to make it look more outdoor-styled
- Moving smoothly and noiselessly
- Rough and heavy-duty hardshell provides a unique look
- Good to apply for the tactical industry



Locomo Hardshell Bottom Compartment (SH096 + WR062 + WHL045 + PY3203AL70W62)

- Ultra-Light Construction: Weighing just 800g, the Locomo redefines lightweight travel, ensuring effortless maneuverability without compromising on durability.
- Shock Absorbing Twill Wheels: Equipped with 84mm shock-absorbing twill wheels, featuring robust aluminum side frames for smooth and stable rolling over any terrain.



Luggage - Travel - USWE - Malmo, Sweden - USWE

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Caliber Zero Wide Handle (PY9703L76R66)

- Wide distance between 2 tubes: 180mm
- TPR rubber on the grip side makes it more comfortable and durable
- Smooth and easy to pull
- Applied for any suitcase, trolley, and travel bags



Luggage - Travel - USA - L.L.Bean

New Santana Spinner Wheel (WR111 + WHL058)

Color: Various colors available

Wheel type: Recessed Spinner Wheel + Double Wheel + Inner Housing

Wheel diameter: 50mm

- Low ground clearance spinner wheels
- Modern & stable style wheel housing
- Unique & vivid style slim wheel
- 50mm double wheel
- Easy to assemble
- Only apply for specific hard shell case



Locomo Round Tray Handle (PY6703R60R25)

- Sturdy construction, telescoping handle made with aircraft-grade aluminum
- The handle grip is made from Thermoplastic Rubber (TPR) provides superior comfort and a premium feel

**Locomo Twill Wheel 100mm (WR058 + WHL041)**

- The heavy-duty, oversized wheel is made of Polypropylene (PP) and aircraft-grade aluminum, making it both light and strong, allowing it to maneuver smoothly over rough paths.

**Sorent Grill Sewable Rail (SR027)**

- Multiple sizes for any applications
- Protects pull handles from the outside edge design

**Glooved Hand Access Bar Foot (SR040)**

- Handle grip function footstand
- High profile gives excellent stability



Luggage - Travel - USA - L.L.Bean

HARD POLYCARBONATE SHELL (EXCLUSIVE FOR VAUDE)

Caliber Round Tray Handle (PY3103R25R28)

- Rubberized handle grip / R-middle tray / R-bottom bracket
- Utilized mechanical allen screw for rugged features
- Bevel cut tube design
- Reinforced rib structure and wall thickness of tube



Luggage - Travel - Germany - Vaude

MetAstics™ Mono Foot (SR033)

- Metallic tube bar for easy-grip
- Multiple sizes for any application
- Free adjustable width by extruded aluminum bar



Akita Road Master Hard Shell Wheel (WR095 + WHL053)

Constructed with high-strength materials, our wheels provide a smooth ride over rough terrain.

Our entry-level Akitawheel system is relatively light but durable. An inexpensive roller helps your budget while keeping impact resistance,

4-WHEEL TROLLEY 100 - RED BULL - BORA - HANSGROHE

This hybrid solution, combining a suitcase and a bag, provides easy access to the most essential items that always need to be readily available when traveling.



Spinner Wheel Hyper Elastic Double Wheel 58 for Hardshell

- Our axle is easily repaired with just an Allen key.
- Hyper-elastic wheels deliver a quiet and effortless ride.
- High-performance carbon steel bearings ensure durability and speed.

BELLROY SOFTCASE & HARDCASE LUGGAGE



Hard case luggage



The exclusive retractable handle with Bellroy's brand logo.

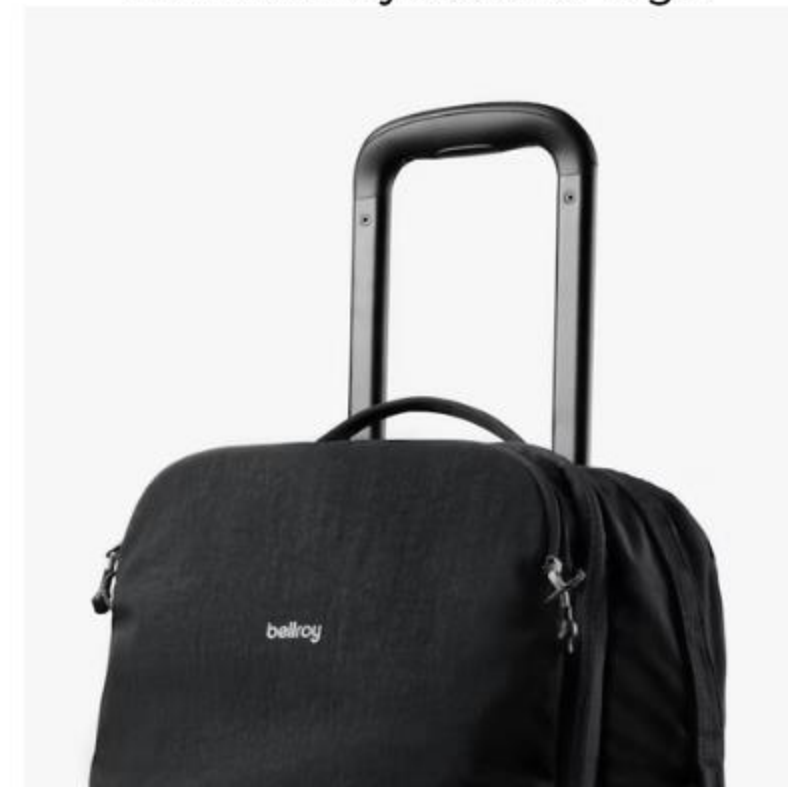


Exclusive Side handle/
Top handle

Soft case luggage



The exclusive retractable handle with Bellroy's brand logo.



The combination of the Akita Road Master wheel housing (WR071) and wheel WHL001 makes this wheel exclusive.

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