

# TRIMBLE® S6 ACCESSORIES BUNDLES GUIDE

## TRIMBLE S6 SERVO ACCESSORY KIT RECOMMENDATIONS

### SLSU-S2001 Servo Target Kit containing:

**571126110** Prism: Reflector tiltable, large 63.5 mm (2.5 in)



**571126311** Signal Pin  
(for 571126110 & 571126100)



*Note: Order the standard Trimble rod (PN 51003007) separately.*

### SLSU-S2004 Servo/Autolock® Power Kit containing:

**51693-00** Power and Charging Kit including:  
– 49499-00 Charger:  
Trimble Battery System Charger  
– 51694 Power:  
Power Supply for Trimble Battery System Charger  
100 V to 240 V (Trimble S6/5800)  
– 51695 Cable:  
Power cable for Power Supply



**58382001** Case: Power and charger kit (Trimble S6)



**49400** Battery: Li-Ion battery  
Trimble S6 4.4 Ah 11.1 V

*Note: Two batteries included.*



### P-S1001 Trimble CU with Trimble Survey Controller™ software, OR P-S1002 Trimble CU with \*Survey Pro software, OR P-S1004 Trimble CU with Trimble Survey Manager™ software containing:

**58050001** Trimble CU with software installed



**58252001** Accessory: Docking station for Trimble CU



**78600007** Power: Power supply 12 V, for Docking station



**73840001** Cable: 2.5 m, Hirose 6-pin to PC USB  
(GPS/Robotic holder/Docking station)



**73841001** Cable: 0.18 m, Robotic, Hirose 6-pin to USB  
memory stick, CompactFlash card reader



**51174001** Accessory: Screen protector, pack of 10  
*(not pictured)*

*Note: The software package contained in the kit depends on bundle choice.*

\* Subject to availability.



**TSC211110 TSC2 with Trimble Survey Controller software, no internal radio OR TSC221110 TSC2 with Survey Pro software (TS) with TSX, with internal radio containing:**

**TSC2™ controller with software installed**



*Note: Included parts not listed.  
The software supplied depends on  
bundle choice.*

**56046-00 TSC2 Servo/Autolock Accessory Kit**

*Included parts:  
53002007 Cable Hirose 6-pin to DB9-pin,  
53706-00 TSC2 Tripod bracket and  
73840001 Cable Hirose 6-pin to PC USB*

**SLSU-S2009 Traverse Kit containing:**

**78607007** Accessory: Tribach without optical plummet



**78608007** Accessory: Prism Base with level and optical plummet



**78609007** Prism: Traverse prism 35 mm



**78300007** Prism: Extra sighting target for traverse prism (Trimble S6)



**58384001** Case: Traverse Kit (Trimble S6)



**Other Accessories**

**73835001** Cable: 3.0 m, Cigarette lighter to Hirose 6-pin



**73836001** Cable: 3.0 m, Car battery (Crocodile Clips) to Hirose 6-pin



## TRIMBLE S6 AUTOLOCK ACCESSORY KIT RECOMMENDATIONS

### SLSU-S2002 Autolock/Robotic Target Kit containing:

**58128001** Prism: 360 Prism, Prism const: 2 mm (Trimble S6)  
(including height extension rod for 360 prism)

*Note: Order the standard Trimble rod  
(PN 51003007) separately.*



### SLSU-S2004 Servo/Autolock Power Kit containing:

**51693-00** Power and Charging Kit including:  
– 49499-00 Charger:  
Trimble Battery System Charger  
– 51694 Power:  
Power Supply for Trimble Battery System Charger  
100 V to 240 V (Trimble S6/5800)  
– 51695 Cable:  
Power cable for Power Supply

**58382001** Case: Power and charger kit (Trimble S6)

**49400** Battery: Li-Ion Battery  
Trimble S6 4.4 Ah 11.1 V

*Note: Two batteries included.*



### P-S1001 Trimble CU controller with Trimble Survey Controller software, OR P-S1002 Trimble CU controller with \*Survey Pro software, OR P-S1004 Trimble CU controller with \*Trimble Survey Manager software containing:

**58050001** Trimble CU with software installed

**58252001** Accessory: Docking station for Trimble CU

**78600007** Power: Power supply 12 V, for  
Docking station (Trimble S6/5800)



**73840001** Cable: 2.5 m, Hirose 6-pin to  
PC USB (GPS/Robotic holder/  
Docking station)

**73841001** Cable: 6-pin Hirose to USB-stick  
or CompactFlash card reader

**51174001** Accessory: Screen protector, pack of 10  
*(not pictured)*



*Note: The software package contained in the kit depends on bundle choice.*

\* Subject to availability.



**TSC211110 TSC2 with Trimble Survey Controller software, no internal radio OR TSC221110 TSC2 with Survey Pro software (TS) with TSX, with internal radio containing:**

**TSC2 controller with software installed**



*Note: Included parts not listed.  
The software supplied depends on  
bundle choice.*

**56046-00 TSC2 Servo/Autolock Accessory Kit**

*Included parts:  
53002007 Cable Hirose 6-pin to DB9-pin,  
53706-00 TSC2 Tripod bracket and  
73840001 Cable Hirose 6-pin to PC USB*

**SLSU-S2009 Traverse Kit containing:**

**78607007 Accessory: Tribach without optical plummet**



**78608007 Accessory: Prism Base with level and optical plummet**



**78609007 Prism: Traverse prism 35 mm**



**78300007 Prism: Extra sighting target for traverse prism (Trimble S6)**



**58384001 Case: Traverse Kit (Trimble S6)**



**Other Accessories**

**73835001 Cable: 3.0 m, Cigarette lighter to Hirose 6-pin**



**73836001 Cable: 3.0 m, Car battery (Crocodile Clips) to Hirose 6-pin**



## TRIMBLE S6 ROBOTIC ACCESSORY KIT RECOMMENDATIONS

### SLSU-S2002 Autolock/Robotic Standard Rod Kit containing:

**58128001** Prism: 360 Prism, Prism const: 2 mm (Trimble S6)  
(including height extension rod for 360 prism)

*Note: Order the standard Trimble rod  
(PN 51003007) separately.*



### SLSU-S2003 Robotic Target Kit with Target ID containing:

**58128001** Prism: 360 Prism, Prism const: 2 mm (Trimble S6)  
(including height extension rod for 360 prism)

**58314001** Target: Target ID, including mini rod (Trimble S6)

*Note: Order the standard Trimble rod  
(PN 51003007) separately.*



### SLSU-S2006 Robotic holder including built-in 2.4 GHz Radio: Global, OR SLSU-S2007 Robotic holder including built-in 2.4 GHz Radio: France, OR SLSU-S2008 Robotic holder including built-in 2.4 GHz Radio: Japan, containing:

#### One of the following:

**58021007** Holder: Robotic holder for Trimble CU  
including 2.4 GHz radio: Global  
**58022007** Holder: Robotic holder for Trimble CU  
including 2.4 GHz radio: France  
**58023007** Holder: Robotic holder for Trimble CU  
including 2.4 GHz radio: Japan

**49400** Battery: Li-Ion Battery  
Trimble S6 4.4 Ah 11.1 V

*Note: One battery included.*

**58211001** Bracket: For Robotic holder/  
GPS holder on standard rod (Trimble S6, 5800)



**58561001** Accessory: Carrying strap for  
Robotic/GPS holder (Trimble S6/5800)

**58383001** Case: Robotic/GPS kit (Trimble S6, 5700, 5800,  
Trimble R7, Trimble R8)





**P-S1001 Trimble CU controller with Trimble Survey Controller software, OR P-S1002 Trimble CU controller with \*Survey Pro software, OR P-S1004 Trimble CU controller with \*Trimble Survey Manager software containing:**

**58050001** Trimble CU with software installed



**58252001** Accessory: Docking station for Trimble CU



**78600007** Power: Power supply 12 V, for Docking station (Trimble S6/5800)



**73840001** Cable: 2.5 m, Hirose 6-pin to PC USB (GPS/Robotic Holder/ Docking Station)



**73841001** Cable: 6-pin Hirose to USB-stick or CompactFlash reader



**51174001** Screen protector, pack of 10  
(not pictured)

*Note: The software package contained in the kit depends on bundle choice.*

**TSC212110 TSC2 with Trimble Survey Controller software, internal 2.4 GHz radio, Global OR TSC213110 TSC2 with Trimble Survey Controller software, internal 2.4 GHz radio, France OR TSC214110 TSC2 with Trimble Survey Controller software, internal 2.4 GHz radio, Japan OR TSC222110 TSC2 with Survey Pro software (TS) with TSX, internal 2.4 GHz radio, Global**

**TSC2 controller with software installed**



*Note: Included parts not listed.  
The software supplied depends on bundle choice.*

**56045-00** TSC2 Robotic Accessory Kit

*Included parts:  
53002007 Cable Hirose 6-pin to DB9-pin,  
53705-00 TSC2 Range Pole bracket and  
73840001 Cable Hirose 6-pin to PC USB*

**SLSU-S2005 Robotic Power Kit containing:**

**51693-00** Power and Charging Kit including:  
– 49499-00 Charger:  
Trimble Battery System Charger  
– 51694 Power:  
Power Supply for Trimble Battery System Charger  
100 V to 240 V (Trimble S6/5800)  
– 51695 Cable:  
Power cable for Power Supply



**73837001** Cable: 1.0 m, Hirose 6-pin to Hirose 6-pin (Trimble S6)



**50113-00** Battery: Multi Battery Adapter, for up to 3 batteries



*\* Subject to availability.*

**49400** Battery: Li-Ion Battery  
Trimble S6 4.4 Ah 11.1 V

*Note: Three batteries included.*



**58382001** Case: Power and charger kit (Trimble S6)



## SLSU-S2009 Traverse Kit containing:

**78607007** Accessory: Standard Tribach



**78608007** Accessory: Prism Base with level and optical plummet



**78609007** Prism: Traverse prism 35 mm



**78300007** Prism: Extra sighting target for traverse prism (Trimble S6)



**58384001** Case: Traverse Kit (Trimble S6)



## Other Accessories

**73835001** Cable: 3.0 m, Cigarette lighter to Hirose 6-pin



**73836001** Cable: 3.0 m, Car battery (Crocodile Clips) to Hirose 6-pin



## LIST OF ACCESSORIES FOR THE TRIMBLE S6 TOTAL STATION

### Rod & Trimble CU Rod Accessories

- 51003007** Rod: Trimble standard rod (Trimble S6)  
**58211001** Trimble CU bracket: For Robotic holder/GPS holder on standard rod  
**58314001** Target: Target ID, including mini rod (Trimble S6)

### Prisms, Reflectors & Prism Accessories

- 58128001** Prism: 360 Prism, Prism const: 2 mm (Trimble S6)  
**78400007** Prism: Tilttable reflective target 60 × 60 mm, Prism const: 0 mm (Trimble S6)  
**571125021** Prism: Super prism 63.5 mm (2.5 in) (571126120 Traversing target)  
**571126100** Prism: Reflector tilttable, small, 38.1 mm (1.5 in)  
**571126110** Prism: Reflector tilttable, large 63.5 mm (2.5 in)  
**571126311** Signal pin (for 571126110 & 571126100)

### Batteries, Battery Chargers, Power Supplies, Power Accessories

- 49400** Battery: Li-Ion battery Trimble S6 4.4 Ah 11.1 V  
**50113-00** Battery: Multi Battery Adapter, for up to 3 batteries  
**51693-00** Power and Charging Kit including:  
 – 49499-00 Charger: Trimble Battery System Charger  
 – 51694 Power: Power Supply for Trimble Battery System Charger 100 V to 240 V (Trimble S6/5800)  
 – 51695 Cable: Power cable for Power Supply  
**52030** Battery: Li-Ion 7.4 V 2.0 Ah (Standard Trimble GPS internal battery that also fits the external radio)

### Trimble CU Controller, Holders, & Accessories

- 55000440** Accessory: CompactFlash card reader  
**55000441** Accessory: USB memory device, 128 MB  
**58021007** Holder: Robotic holder for Trimble CU including 2.4 GHz radio: Global  
**58022007** Holder: Robotic holder for Trimble CU including 2.4 GHz radio: France  
**58023007** Holder: Robotic holder for Trimble CU including 2.4 GHz radio: Japan  
**58050001** Trimble CU with software installed (See Recommended Kits)  
**58252001** Accessory: Docking station for Trimble CU  
**58317001** Holder: GPS holder for Trimble CU (Trimble R8, 5800, Trimble R7, 5700) without radio  
**58561001** Accessory: Carrying strap for Robotic/GPS holder  
**78600007** Power: Power supply 12 V, for Docking station (Trimble S6/5800)  
**571906329** Accessory: CompactFlash card 128 MB

### Optical Accessories

- 78100007** Accessory: Steep sighting prism (Trimble S6)  
**78200007** Accessory: Sunfilter (Trimble S6)  
**78500007** Accessory: 90 degree eye piece (Trimble S6)

### Cables

- 53001007** Cable 0.3 m Hirose 6-pin USB to 7-pin Lemo female RS232 (GPS)  
**53002007** Cable: 2.5 m, Hirose 6-pin to PC DB9F RS232  
**53003007** Cable: Hirose 6-pin to 26-pin (Trimble S6 Servo/Autolock/TSce)  
**53004007** Cable: 1.5 m, Hirose 6-pin to 7-pin male Lemo RS232 (GPS)  
**73835001** Cable: 3.0 m, Cigarette lighter to Hirose 6-pin  
**73836001** Cable: 3.0 m, Car battery (Crocodile Clips) to Hirose 6-pin  
**73837001** Cable: 1.0 m, Hirose 6-pin to Hirose 6-pin (Trimble S6)  
**73838001** Cable: 2.5 m, Hirose 6-pin to Hirose 6-pin (Trimble S6)  
**73839001** Cable: 0.75–1.75 m, Hirose 6-pin to Hirose 6-pin, spiral (Trimble S6)  
**73840001** Cable: 2.5 m, Hirose 6-pin to PC USB (GPS/Robotic holder/Docking station)  
**73841001** Cable: 6-pin Hirose to USB-stick or CompactFlash card reader

### Tribachs & Traverse Accessories

- 78300007** Prism: Extra sighting target for traverse prism (Trimble S6)  
**78606007** Accessory: Laser tribrach (Trimble S6)  
**78607007** Accessory: Tribrach without optical plummet  
**78608007** Accessory: Prism base with level and built-in optical plummet (Trimble S6)  
**78609007** Prism: Traverse prism 35 mm  
**571126120** Target: Traversing target, tilttable (500/600/5600/C100/Trimble S6)  
**571126124** Target: Extra sighting target for 571126120, (pack of 3) (500/600/5600/C100/Trimble S6)

### Transport & Accessory Cases

- 58225001** Case: Instrument transport case  
**58382001** Case: Power and charger kit (Trimble S6)  
**58383001** Case: Robotic/GPS kit (Trimble S6, 5700, 5800, Trimble R7, Trimble R8)  
**58384001** Case: Traverse kit (Trimble S6)

### TSC2 Controller Radio & Accessories

- TSC211110** Radio: TSC2 with Trimble Survey Controller software, no internal radio  
**TSC212110** Radio: TSC2 with Trimble Survey Controller software, with internal 2.4 GHz radio, Global  
**TSC213110** Radio: TSC2 with Trimble Survey Controller software, with internal 2.4 GHz radio, France  
**TSC214110** Radio: TSC2 with Trimble Survey Controller software, with internal 2.4 GHz radio, Japan  
**TSC221110** Radio: TSC2 with Survey Pro software (TS) with TSX, no internal radio  
**TSC222110** Radio: TSC2 with Survey Pro software (TS) with TSX, with internal 2.4 GHz radio, Global  
**TSC251110** Radio: TSC2 with Survey Pro software (IS) with TSX, no internal radio  
**TSC252110** Radio: TSC2 with Survey Pro software (IS) with TSX, with internal 2.4 GHz radio, Global  
**53701-00** Accessory: TSC2 PowerBoot Module  
**53707-00** Accessory: TSC2 Vehicle charger  
**53708-00** Accessory: TSC2 Power Supply

### Other Accessories

- 51002007** Accessory: Rain cover (Trimble S6)  
**51004007** Accessory: Instrument height meter (Trimble S6)  
**51174001** Accessory: Screen protector, pack of 10  
**55000439** Accessory: The Walker for Trimble S6  
**58020007** Adapter: DIN tribrach adapter (Trimble S6)

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