

### Tessera Roll+ 4 Operational Modes







## 3 in 1 Mod

#### **BASIC VERSION**

- Unique, smooth, easy opening system without any assistance.
- Unique design upgrade anytime. Easy upgrade from Basic to Spring or Electric version by JUST adding the kit of your preference. Easy downgrade whenever needed.
- Basic version, is the base of all versions. Distributors and wholesalers can stock 1 SKU (basic version) and add the **E-Kit** or **S-Kit** whenever needed, thus decreasing the number of SKUs by almost **2 times**.







- Upgrade from Basic to Spring version by simply adding the S-Kit.
- Spring-assisted opening for an even easier opening.





- Upgrade from the Basic version to the Al-Powered version using the E-Kit.
- Put the **power of AI** at your fingertips with a host of benefits such as:
- Open and close your roll top cover using the specially designed key fob, one-touch rear slat, the unique Tessera Roll+ App or simply using voice commands.
- Forgot your roll top cover open? Tessera Roll+ App will remind you to close it.
- Maintenance notifications.
- Use the power of AI for your convenience, ease of use, and infinite possibilities of customization.
- **Proximity** safety sensors.
- No need for motor calibration.

In addition to a host of other features and benefits that would amaze and surprise anyone that they could be incorporated in a roll-top cover.







# ular Design

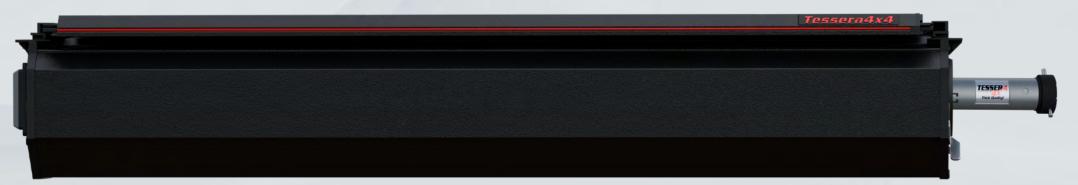
#### **BASIC VERSION**

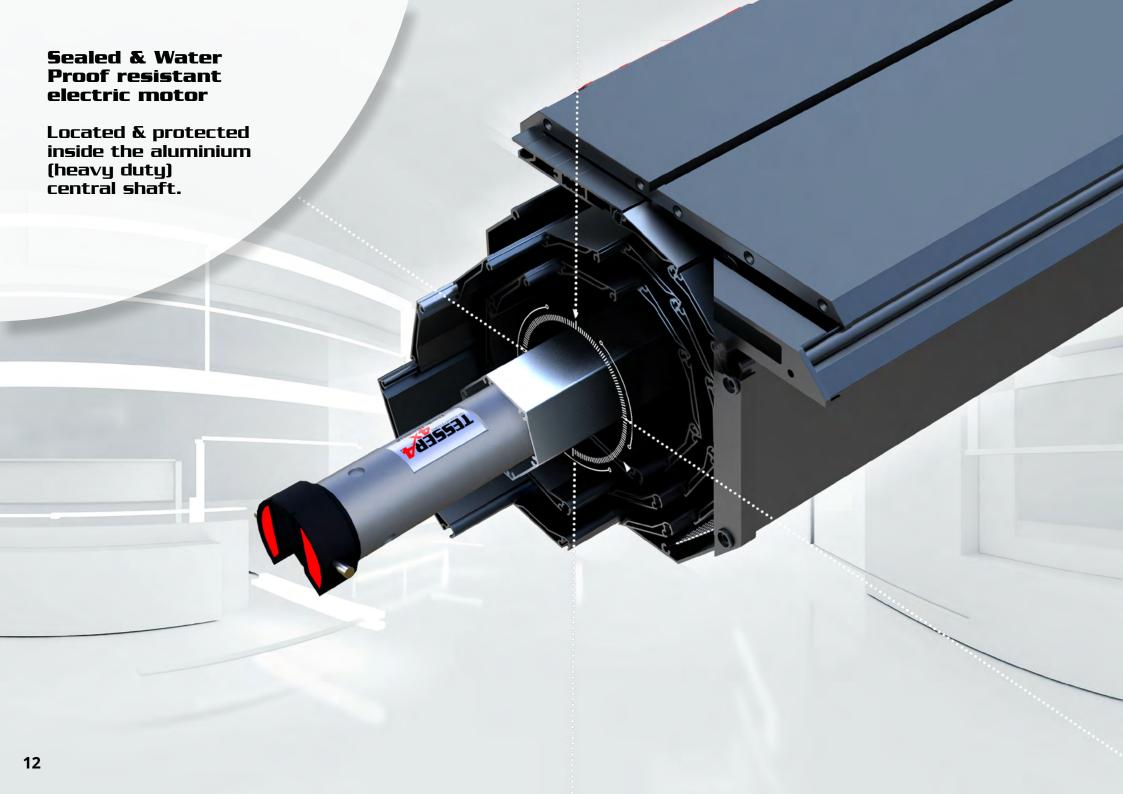


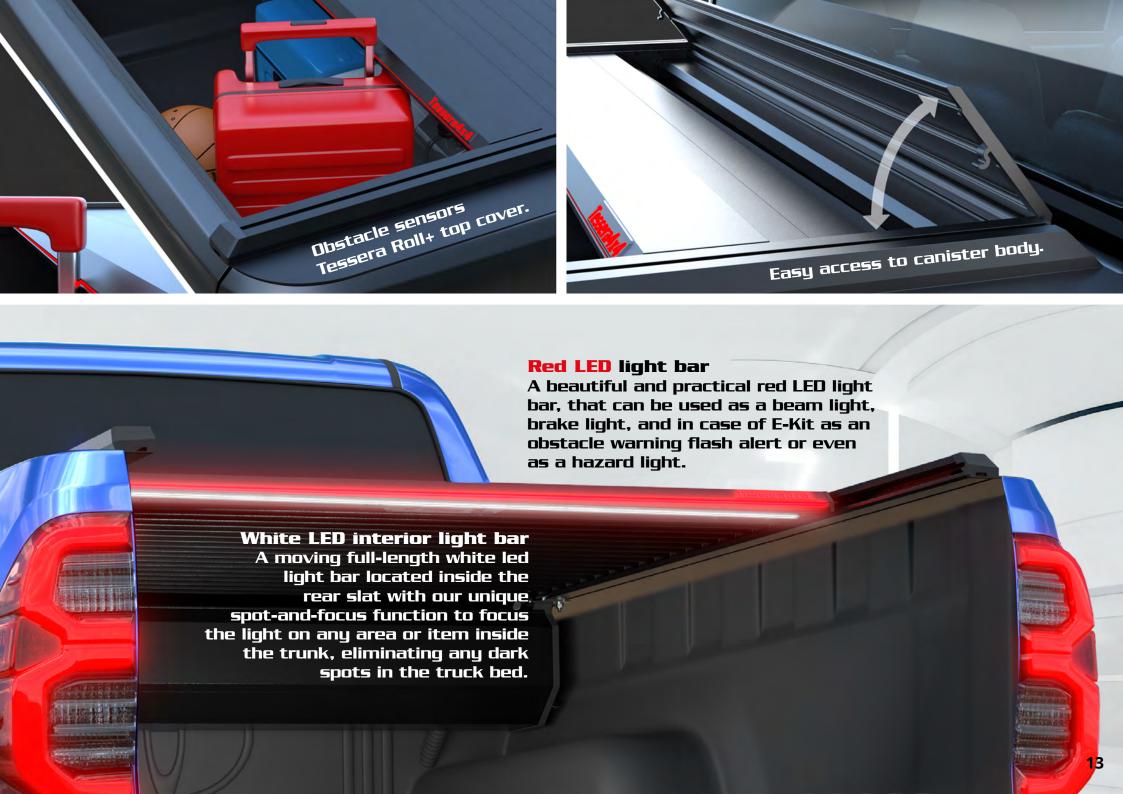
#### **BASIC VERSION + 5-KIT**



#### **BASIC VERSION + E-KIT**

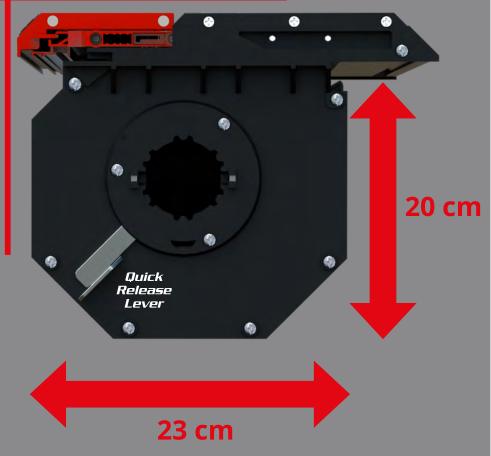






Our specially designed rear slat now goes inside the canister area.

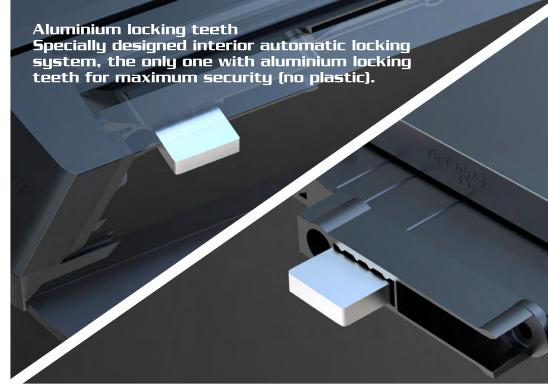
An innovative design that offers the advantage of maximizing load net capacity both in length & height.



\*\*\* For Space cab models 26cm x 30cm



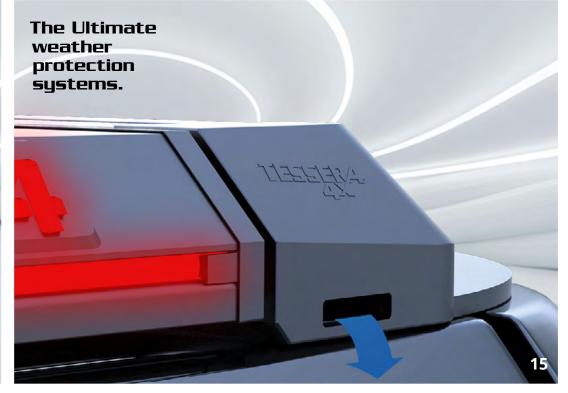












Why Tessera Roll+? Top Benefits	Wholesalers	Wholesalers / End customers	Competition
<ul> <li>Modular Design 3 in 1 By ordering just 1 product code per model, Tessera Roll+ could be transformed to 3 different product codes. This means:</li> </ul>	~	<b>✓</b>	×
✓ No need of three times more space to warehouse	<b>✓</b>	_	×
✓ Three times less shipping costs	~	_	×
✓ Lower risk for remaining stock (1 product vs 3)	<b>✓</b>	_	×
✓ Easier order forecast	<b>✓</b>	_	×
✓ Easy transformation with s-kit or e-kit with no use of tools (Quick Release Lever) or special knowledge	~	<b>✓</b>	×
✓ Gives the benefit to the end customer to upgrade his Tessera Roll+ at any time	✓	<b>✓</b>	×
Smart Al Control Board The only roll top cover in the global market with Artificial Intelligence board. This means:	~	<b>✓</b>	×
Auto calibration of motor (no need of a special procedure in case of first fitting, replacement of motor and in case in low temperatures)	~	✓	×
✓ <b>Maintenance alerts</b> The most common claims for all roll top covers around the world are for maintenance. For the end users is not easy to remember to follow the proper care and usage instructions and as a result they identify or realise the problems too late. As a consequence they will have to be charged for additional costs of the damaged spare parts or they won't have the proper functionality to their roll tops. Now Tessera Roll+ users have the advantage to receive pop up maintenance alerts directly to their mobile as they stay connected with their Tessera Roll+ all the time. So they will be notified for the most important and common issues like:	✓	✓	×
a) Canister's cleaning In case of blocked water inside the canister's area (it prevents problems to the whole structure or in cases with spring/motor)	✓	✓	×
b) Side rails parts cleaning & lubricating It calculates the time that the roll needs to open and close and after 10 confirmations it notifies you that the standard period is exceeded	✓	✓	×
c) Motor failure	<b>✓</b>	<b>✓</b>	X
✓ Share event history Tessera Roll+ users can view and share the event history and functionality of their roll. This means the best after sales care service that the final users could imagine	~	<b>✓</b>	×
✓ 4 MODES of operation	~	<b>✓</b>	×
a) Specially designed remote controls	~	<b>✓</b>	×
b) Mobile app +	~	<b>✓</b>	×
c) Voice Commands	~	<b>✓</b>	×
d) The unique "ONE Touch" function. This means that the rear slat functions as huge aluminium button (there are not physical buttons to the side rails like in competition where are not working in low temperatures and are easy to be damaged as they are exposed to weather conditions and in case of stealing)	<b>✓</b>	<b>✓</b>	×
• Electricity to rolling part Tessera4x4 is the only company in the world that managed to transform electricity to the rolling part and as a result:	<b>✓</b>	✓	×

Why Tessera Roll+? Top Benefits	Wholesalers	Wholesalers / End customers	Competition
a) To put a beautiful and practical red LED light bar, that can be used as a beam light, brake light, and in case of E-Kit as an obstacle warning flash alert or even as a hazard light	~	<b>✓</b>	×
b) To have a moving full-length white led light bar located inside the rear slat with our unique spot-and-focus function to focus the light on any area or item inside the trunk, eliminating any dark spots in the truck bed	<b>✓</b>	<b>✓</b>	×
c) To put physicals sensors into the end slat as a result to function as physical main control button and as an obstacle sensor	~	<b>~</b>	×
Obstacle physical sensors Since physical sensors are embedded to the end slat, Tessera Roll+ senses directly (in real time) the obstacle with no use of motor current. All the competition uses the motor current to sense obstacles which means that they are not 100% secure especially in children's cases. Also, by using motor current then the motor will be damaged quicker	~	~	×
<ul> <li>Heavy-duty shaft Located inside canister's area. Within shaft could be located the spring (s-Kit) or electric motor (e-Kit), to be sealed and protected. As a result, we take no extra space of the trunk area to put motor (in comparison with the competition located in a separate side box outside the canister or located in 2nd shaft with bigger canister) or unprotected to the trunk bed</li> </ul>	~	<b>✓</b>	×
• Innovative design & Compact size Rear slat goes inside to the canister's area in combination of the smallest canister's dimensions (20cm x 23cm) (Space cab / Single cab / American models 26cm x 30cm (HxW)), offers the advantage of maximizing load net capacity both in length and height. In comparison with the competition that the end slat exceeds from the canister area	<b>~</b>	<b>✓</b>	×
Mobile App Configurations Experience a whole new environment of configurations	<b>✓</b>	<b>✓</b>	×
a) Lights adjustments like: on/off, brightness of red/white lights, timer of lights, etc.	<b>✓</b>	<b>✓</b>	×
b) Easy pairing of new remote controls in case of lost remote controls	<b>✓</b>	<b>✓</b>	×
c) Many security settings (like left opened Reminder, Double-Click function, etc.,)	<b>✓</b>	<b>✓</b>	×
d) Monitoring your Tessera Roll+ operation circles, lights and share events	<b>✓</b>	<b>✓</b>	×
e) Online installation guides, videos, brochures and closest dealers support	<b>✓</b>	<b>✓</b>	×
• The one and only Anti-Leaf System (ALS) Tessera Roll+ is the only roll top cover in the global market with a specially made obstruction system (anti-leaf system), to protect the water drains of canister from leaves and small trash	<b>✓</b>	<b>✓</b>	×
• Side rail parts (5mm thickness) Specially made (100% handmade) side rails with 5mm thickness, which follows 100% the shape and the design of the trunk's rail parts (in length and width). This offers the following benefits:	<b>✓</b>	<b>~</b>	×
a) Better insulation from any weather conditions	<b>✓</b>	<b>✓</b>	×
b) Reinforce the vehicle's rail parts	<b>✓</b>	~	×
c) Free surface to drill in order to install all types of roll bars, side handrails and loading bars (in cases of heavy usage)	~	<b>~</b>	×
<ul> <li>Aluminium Locking Teeth (ALT) The only roll top cover with "AUTOMATIC ALUMINIUM" locking teeth for maximum security (no plastic) of the load</li> </ul>	<b>√</b>	<b>✓</b>	×

Summary Features List (per version of Tessera Roll+ series)	Basic Version	Basic version + S-Kit	Basic version + E-Kit
Motion			
✓ Manual (no spring/no motor)	✓		
✓ Spring		✓	
✓ Motor			<b>✓</b>
Operation			
✓ Strap (Manual)	<b>✓</b>	✓	
✓ 4 MODES of operation (Remote control/Mobile App/Voice Commands/One Touch)			✓
Lights			
Red Led Light Bar:	✓	✓	✓
✓ Beam light	✓	✓	✓
✓ Beam light ON/OFF (Mobile App)			✓
✓ Brake light	<b>✓</b>	✓	✓
✓ Brake light ON/OFF (Mobile App)			✓
✓ Emergency hazard lights system			✓
✓ Emergency hazard lights system ON/OFF (Mobile App)			✓
✓ Obstacle warning flash alert			✓
✓ Adjust brightness of beam lights			✓
White Led Light Bar:	<b>✓</b>	✓	✓
✓ Switch ON/OFF	<b>✓</b>	✓	
✓ Remote control ON/OFF			✓
✓ Mobile App ON/OFF			✓
✓ Timer configuration (min.)			✓
✓ Adjust brightness			✓
Security   Protection			
✓ Obstacle feature (with physical sensors)			✓
✓ Auto stop & locking feature			✓
✓ Knife proof slats	<b>✓</b>	✓	✓
✓ Internal Locking System (ILS)	<b>✓</b>	✓	<b>✓</b>
✓ Aluminium Locking Teeth (ALT)	<b>✓</b>	✓	✓
✓ Central shaft (Direct Drive System)	<b>✓</b>	✓	✓
✓ Electric motor & spring (DDS) located to shaft		✓	✓
✓ Side rail drainages	✓	✓	✓
✓ 2 main drains into the canister area <b>Ø</b> 20	✓	✓	✓

✓ Anti-Leaf System (ALS) ✓ Slats with embedded silicon seal ✓ ✓ ✓ ✓ Slametric authentication to App. Pin code to App. Bluetooth pin to App ✓ Double Click function ✓ Tessers Roll + left opened Reminder ✓ Slat 1 Modular Design (Quick Lever) ✓ 3 in 1 Modular Design (Quick Lever) ✓ No need motor calibration ✓ No reed motor calibration ✓ Soft open-close leature ✓ Auto stop & locking feature ✓ Accessibility with Siri/Google Assistant etc ✓ ONE Touch function ONLOFF ✓ Smellest canister's dimensions (Double cabs: 20cm x. 23cm & Space/Single/American models: 26cm x. 30cm) ✓ Specially made side rail parts (Smm thickness) ✓ Quick installation ✓ Specially made side rail parts (Smm thickness) ✓ Quick installation ✓ Historian of the Stope of Bedliners (overrunder rail) ✓ Tisolist rack for NO Drill accessories ✓ Installation with all types of Bedliners (overrunder rail) ✓ Vertical clearance ✓ Aerodynamics to boost fuel economy ✓ Aerodynamics	Summary Features List (per version of Tessera Roll+ series)	Basic Version	Basic version + S-Kit	Basic version + E-Kit
Biometric authentication to App, Pin code to App, Bluetooth pin to App  Obublis-Click function  Tessers Roll + left opened Reninder  Practicality  3 in 1 Modular Design (Quick Lever)  3 in 1 Modular Design (Quick Lever)  4 No need motor calibration  5 Soft openfodae feature  Auto stop & locking feature  Auto stop & locking feature  4 Auto stop & locking feature  5 ONE Touch function ON/OFF  5 Smallest canister's dimensions (Double cabs: 20cm x 23cm & Space/Single/American models: 26cm x 30cm)  5 Smallest canister's dimensions (Double cabs: 20cm x 23cm & Space/Single/American models: 26cm x 30cm)  7 Specially made side rail parts (5imm thickness)  7 Quick installation  7 Installation with all types of Bedliners (over/under rail)  7 Installation with all types of Bedliners (over/under rail)  7 Installation with for roll bars & side handralls with NO Drill (light use max 70kg)  7 Vertical clearance  7 Maintenance  7 Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)  7 Share event history of general operation  7 Mev remote controls pairing  7 Clear paired remote controls  8 Discontrol ON/OFF  8 Easy access to canister's body any time  7 Mentenance Free (TS) in transmission system  7 Next generation powder cost finish  8 Patents (Evertificates  7 Briteris	✓ Anti-Leaf System (ALS)	<b>✓</b>	✓	✓
✓ Double-Click function         ✓           ✓ Tesser a Roll+ left opened Reminder         ✓           Practicality         ✓           ✓ Sin 1 Modular Design (Quick Lever)         ✓           ✓ No need motor calibration         ✓           ✓ Soft open/close feature         ✓           ✓ Auto stop & locking feature         ✓           ✓ Auto stop & locking feature         ✓           ✓ ONE Touch function ON/OFF         ✓           ✓ Smallest canister's dimensions (Double cabs: 20cm x 23cm & Space/Single/American models: 26cm x 30cm)         ✓           ✓ Specially made side rall parts (Smm thickness)         ✓           ✓ Quick installation         ✓           ✓ Installation with all types of Bedliners (over/under rail)         ✓           ✓ Installation with for roll bars & side handralls with NO Drill (light use max 70kg)         ✓           ✓ Vertical clearance         ✓         ✓           ✓ Aerodynamics to boost fuel economy         ✓         ✓           Maintenance         ✓         ✓           ✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)         ✓         ✓           ✓ Operation circles (roll open-close, lights time)         ✓         ✓           ✓ Share event history of general operation         ✓         ✓ <td>✓ Slats with embedded silicon seal</td> <td>✓</td> <td>✓</td> <td>✓</td>	✓ Slats with embedded silicon seal	✓	✓	✓
Tessera Roll+ left opened Reminder  Practicality  3 in 1 Modular Design (Quick Lever)  √ \ √ \ ✓ \ ✓ \ ✓ \ ✓ \ ✓ \ ✓ \ ✓ \ ✓ \	✓ Biometric authentication to App, Pin code to App, Bluetooth pin to App			✓
Practicality  > In 1 Modular Design (Quick Lever)  > No need motor calibration  > Soft oper/Cose feature  > Auto stop & locking feature    Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   Auto stop & locking feature   A	✓ Double-Click function			✓
✓ 3 in 1 Modular Design (Quick Lever)     ✓ V     ✓ V     ✓ No need motor calibration     ✓ Soft open/close feature     ✓ Auto stop & locking feature     ✓ Accessibility with Fir/Google Assistant etc.,,     ✓ ONE Touch function ON/OFF     ✓ Smallest canister's dimensions (Double cabs: 20cm x 23cm & Space/Single/American models: 26cm x 30cm)     ✓ Specially made side rail parts (5mm thickness)     ✓ Quick installation     ✓ Installation with all types of Bedliners (over/under rail)     ✓ Installation with all types of Bedliners (over/under rail)     ✓ T-slots rack for NO Drill accessories     ✓ V     ✓ Vertical clearance     ✓ Vertical clearance     ✓ West call access to be study and the commy  Maintenance  Maintenance  Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)     ✓ Operation circles (foll open-close, lights time)     ✓ Share event history of general operation     ✓ New remote controls pairing     ✓ Clear paired remote controls     ✓ Bluetooth ON/OFF     ✓ Bay access to canister's body any time     ✓ Maintenance Free (OTS) in transmission system     ✓ Vest generation powder coat finish     ✓ Next generation powder coat finish     ✓ Vest separation powder coat finish     ✓ Next generation powder coat finish	✓ Tessera Roll+ left opened Reminder			✓
✓ No need motor calibration       ✓         ✓ Soft open/close feature       ✓         ✓ Auto stop & locking feature       ✓         ✓ Accessibility with Sir/Google Assistant etc.,       ✓         ✓ ONE Touch function ON/OFF       ✓         ✓ Smallest canister's dimensions (Double cabs: 20cm x 23cm & Space/Single/American models: 26cm x 30cm)       ✓         ✓ Specially made side rail parts (Smm thickness)       ✓         ✓ Quick installation       ✓         ✓ Installation with all types of Bedliners (over/under rail)       ✓         ✓ Installation with for IV pees of Bedliners (over/under rail)       ✓         ✓ Installation kit for roll bars & side handrails with NO Drill (light use max 70kg)       ✓         ✓ Vertical clearance       ✓       ✓         ✓ Aerodynamics to boost fuel economy       ✓       ✓         Maintenance       ✓       ✓         ✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)       ✓       ✓         ✓ Operation circles (roll open-close, lights time)       ✓       ✓         ✓ Share event history of general operation       ✓       ✓         ✓ New remote controls       ✓       ✓         ✓ Blacktooth ON/OFF       ✓       ✓         ✓ Easy access to canister's body any time <t< td=""><td>Practicality</td><td></td><td></td><td></td></t<>	Practicality			
✓ Soft open/close feature     ✓ Auto stop & locking feature     ✓ Auto stop & locking feature     ✓ Auto stop & locking feature     ✓ Accessibility with Sir/Google Assistant etc     ✓ NET Touch function ON/OFF     ✓ Smallest canister's dimensions (Double cabs: 20cm x 23cm & Space/Single/American models: 26cm x 30cm)     ✓ Smallest canister's dimensions (Double cabs: 20cm x 23cm & Space/Single/American models: 26cm x 30cm)     ✓ Specially made side rail parts (5mm thickness)     ✓ Quick installation     ✓ ✓ ✓ ✓     ✓ Quick installation with all types of Bedfliners (over/under rail)     ✓ Installation with all types of Bedfliners (over/under rail)     ✓ Installation with for roll bars & side handrails with NO Drill (light use max 70kg)     ✓ Installation kit for roll bars & side handrails with NO Drill (light use max 70kg)     ✓ Vertical clearance     ✓ Aerodynamics to boost fuel economy  Maintenance  ✓ Maintenance  ✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)     ✓ Operation circles (roll open-close, lights time)     ✓ Share event history of general operation     ✓ New remote controls pairing     ✓ Clear paired remote controls     ✓ Maintenance Free (DTS) in transmission system     ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	✓ 3 in 1 Modular Design (Quick Lever)	~	✓	✓
✓ Auto stop & locking feature       ✓         ✓ Accessibility with Sir/IGoogle Assistant etc       ✓         ✓ ONE Touch function ON/OFF       ✓         ✓ Spacially strain side side rail parts (5mm thickness)       ✓         ✓ Quick installation       ✓         ✓ Installation with all types of Bedliners (over/under rail)       ✓         ✓ Installation with all types of Bedliners (over/under rail)       ✓         ✓ Installation kit for roil bars & side handrails with NO Drill (light use max 70kg)       ✓         ✓ Vertical clearance       ✓         ✓ Vertical clearance       ✓         ✓ Adintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)       ✓         ✓ Operation circles (roil open-close, lights time)       ✓         ✓ Share event history of general operation       ✓         ✓ New remote controls       ✓         ✓ Bluetooth ON/OFF       ✓         ✓ Easy access to canister's body any time       ✓         ✓ Maintenance Free (DTS) in transmission system       ✓         ✓ Next generation powder coat finish       ✓         ✓ Next generation powder coat finish         ✓ Retails a coanister's body any time       ✓         ✓ Next generation powder coat finish       ✓	✓ No need motor calibration			✓
<ul> <li>✓ Accessibility with Siri/Google Assistant etc</li> <li>✓ ONE Touch function ON/OFF</li> <li>✓ Smallest canister's dimensions (Double cabs: 20cm x 23cm &amp; Space/Single/American models: 26cm x 30cm)</li> <li>✓ Specially made side rail parts (5mm thickness)</li> <li>✓ Quick installation</li> <li>✓ Installation with all types of Bedliners (over/under rail)</li> <li>✓ Installation with all types of Bedliners (over/under rail)</li> <li>✓ T-slots rack for NO Drill accessories</li> <li>✓ Installation kit for roll bars &amp; side handrails with NO Drill (light use max 70kg)</li> <li>✓ Vertical clearance</li> <li>✓ Vertical clearance</li> <li>✓ Accessibility with Siri/Google Assistant etc</li> <li>✓ Vertical clearance</li> <li>✓ Accessibility with NO Drill accessories</li> <li>✓ Vertical clearance</li> <li>✓ Vertical clearance</li> <li>✓ Vertical clearance</li> <li>✓ Accessibility with NO Drill accessories</li> <li>✓ Vertical clearance</li> <li>✓ Accessibility with NO Drill accessories</li> <li>✓ Vertical clearance</li> <li>✓ Vertical cle</li></ul>	✓ Soft open/close feature			<b>✓</b>
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✓ Quick installation ✓ ✓   ✓ Installation with all types of Bedliners (over/under rail) ✓ ✓   ✓ T-slots rack for NO Drill accessories ✓ ✓   ✓ Installation kit for roll bars & side handrails with NO Drill (light use max 70kg) ✓ ✓   ✓ Vertical clearance ✓ ✓   ✓ Aerodynamics to boost fuel economy ✓ ✓   Maintenance   ✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure) ✓   ✓ Operation circles (roll open-close, lights time) ✓   ✓ Share event history of general operation ✓   ✓ New remote controls pairing ✓   ✓ Clear paired remote controls ✓   ✓ Bluetooth ON/OFF ✓   ✓ Easy access to canister's body any time ✓   ✓ Maintenance Free (DTS) in transmission system ✓   ✓ Next generation powder coat finish ✓   ✓ Statents ✓	✓ Smallest canister's dimensions (Double cabs: 20cm x 23cm & Space/Single/American models: 26cm x 30cm)	<b>✓</b>	✓	✓
✓ Installation with all types of Bedliners (over/under rail) ✓ T-slots rack for NO Drill accessories ✓ Installation kit for roll bars & side handralls with NO Drill (light use max 70kg) ✓ Vertical clearance ✓ Vertical clearance ✓ Aerodynamics to boost fuel economy ✓ Maintenance ✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure) ✓ Operation circles (roll open-close, lights time) ✓ Share event history of general operation ✓ New remote controls pairing ✓ Clear paired remote controls ✓ Bluetooth ON/OFF ✓ Easy access to canister's body any time ✓ Maintenance Free (DTS) in transmission system ✓ New generation powder coat finish ✓ Y <td>✓ Specially made side rail parts (5mm thickness)</td> <td><b>✓</b></td> <td>✓</td> <td><b>✓</b></td>	✓ Specially made side rail parts (5mm thickness)	<b>✓</b>	✓	<b>✓</b>
✓ T-slots rack for NO Drill accessories  ✓ Installation kit for roll bars & side handrails with NO Drill (light use max 70kg)  ✓ Vertical clearance  ✓ Aerodynamics to boost fuel economy  ✓ Maintenance  ✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)  ✓ Operation circles (roll open-close, lights time)  ✓ Share event history of general operation  ✓ New remote controls pairing  ✓ Clear paired remote controls  ✓ Bluetooth ON/OFF  ✓ Easy access to canister's body any time  ✓ Maintenance Free (DTS) in transmission system  ✓ Next generation powder coat finish  ✓ Yestents  ✓ Yestents	✓ Quick installation	<b>✓</b>	✓	<b>✓</b>
✓ Installation kit for roll bars & side handrails with NO Drill (light use max 70kg) ✓ Vertical clearance ✓ Aerodynamics to boost fuel economy ✓ ✓ ✓ ✓ Maintenance ✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure) ✓ Operation circles (roll open-close, lights time) ✓ Share event history of general operation ✓ New remote controls pairing ✓ Clear paired remote controls ✓ Bluetooth ON/OFF ✓ Easy access to canister's body any time ✓ Maintenance Free (DTS) in transmission system ✓ Next generation powder coat finish ✓ ✓ ✓ Yeatents ✓ Yeatents ✓ Yeatents	✓ Installation with all types of Bedliners (over/under rail)	✓	✓	<b>✓</b>
✓ Vertical clearance ✓ Aerodynamics to boost fuel economy Maintenance ✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure) ✓ Operation circles (roll open-close, lights time) ✓ Share event history of general operation ✓ New remote controls pairing ✓ Clear paired remote controls ✓ Bluetooth ON/OFF ✓ Easy access to canister's body any time ✓ Maintenance Free (DTS) in transmission system ✓ Next generation powder coat finish ✓ Y	✓ T-slots rack for NO Drill accessories	✓	✓	✓
Maintenance  Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)  Operation circles (roll open-close, lights time)  Share event history of general operation  New remote controls pairing  Clear paired remote controls  Bluetooth ON/OFF  Easy access to canister's body any time  Maintenance Free (DTS) in transmission system  Next generation powder coat finish  Patents   Certificates   8 Patents	✓ Installation kit for roll bars & side handrails with <b>NO Drill</b> (light use max 70kg)	✓	✓	✓
Maintenance  Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)  Operation circles (roll open-close, lights time)  Share event history of general operation  New remote controls pairing  Clear paired remote controls  Bluetooth ON/OFF  Easy access to canister's body any time  Maintenance Free (DTS) in transmission system  Next generation powder coat finish  Patents   Certificates  8 Patents	✓ Vertical clearance	<b>✓</b>	✓	<b>✓</b>
✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure) ✓ Operation circles (roll open-close, lights time) ✓ Share event history of general operation ✓ New remote controls pairing ✓ Clear paired remote controls ✓ Bluetooth ON/OFF ✓ Easy access to canister's body any time ✓ Maintenance Free (DTS) in transmission system ✓ Next generation powder coat finish ✓ Y ✓ Patents   Certificates ✓ Y<	✓ Aerodynamics to boost fuel economy	✓	✓	<b>✓</b>
✓ Operation circles (roll open-close, lights time)  ✓ Share event history of general operation  ✓ New remote controls pairing  ✓ Clear paired remote controls  ✓ Bluetooth ON/OFF  ✓ Easy access to canister's body any time  ✓ Maintenance Free (DTS) in transmission system  ✓ Next generation powder coat finish  ✓ Patents   Certificates  ✓ 8 Patents	Maintenance			
✓ Share event history of general operation ✓ New remote controls pairing ✓ Clear paired remote controls ✓ Bluetooth ON/OFF ✓ Easy access to canister's body any time ✓ Maintenance Free (DTS) in transmission system ✓ Next generation powder coat finish ✓ Patents   Certificates ✓ 8 Patents	✓ Maintenance pop up alerts (Blocked water in canister, clean & lubricate side rails & motor failure)			<b>✓</b>
✓ New remote controls pairing ✓ Clear paired remote controls ✓ Bluetooth ON/OFF ✓ Easy access to canister's body any time ✓ Maintenance Free (DTS) in transmission system ✓ Next generation powder coat finish Patents   Certificates ✓ 8 Patents	✓ Operation circles (roll open-close, lights time)			<b>✓</b>
<ul> <li>✓ Clear paired remote controls</li> <li>✓ Bluetooth ON/OFF</li> <li>✓ Easy access to canister's body any time</li> <li>✓ Maintenance Free (DTS) in transmission system</li> <li>✓ Next generation powder coat finish</li> <li>✓ Patents   Certificates</li> <li>✓ 8 Patents</li> </ul>	✓ Share event history of general operation			<b>✓</b>
✓ Bluetooth ON/OFF ✓   ✓ Easy access to canister's body any time ✓   ✓ Maintenance Free (DTS) in transmission system ✓   ✓ Next generation powder coat finish ✓   ✓ ✓   Patents   Certificates   ✓ ✓	✓ New remote controls pairing			<b>✓</b>
✓ Easy access to canister's body any time  ✓ Maintenance Free (DTS) in transmission system  ✓ Next generation powder coat finish  ✓ Patents   Certificates  ✓ 8 Patents	✓ Clear paired remote controls			<b>✓</b>
✓ Maintenance Free (DTS) in transmission system ✓ Next generation powder coat finish ✓ ✓ ✓ Patents   Certificates ✓ 8 Patents ✓	✓ Bluetooth ON/OFF			✓
✓ Next generation powder coat finish Patents   Certificates ✓ ✓ ✓ ✓ 8 Patents	✓ Easy access to canister's body any time	<b>✓</b>	✓	<b>✓</b>
Patents   Certificates  V 8 Patents	✓ Maintenance Free (DTS) in transmission system	<b>✓</b>	✓	<b>✓</b>
✓ 8 Patents	✓ Next generation powder coat finish	<b>✓</b>	✓	<b>✓</b>
- Crutchis	Patents   Certificates			
✓ 3 Certificates	✓ 8 Patents	✓	✓	<b>✓</b>
	✓ 3 Certificates	<b>✓</b>	✓	✓

#### **Tessera Roll+ series:**

Introducing Tessera Roll+: Your Pickup's Ultimate Upgrade.

For the first time ever, **Tessera Roll+** sets a new standard as the only roll top cover worldwide to incorporate Artificial Intelligence, revolutionizing convenience, maintenance, security, and customization. With 8 patents and meticulous Greek craftsmanship, each **Tessera Roll+** boasts unmatched quality and finish.

- Upgrade from manual to spring-assisted or AI electrical operation, or even downgrade at your convenience, making it budget-friendly for retail customers and efficient for wholesalers.
- Harness the power of AI for seamless operation, proactive maintenance notifications, and four modes of operation, including key FOB remote, one-touch rear slat, Tessera Roll+ App, or voice commands.
- Protect your loved ones with proximity sensors and enhance safety and style with a versatile red LED light bar.
- Crafted from nearly 50-60kg of aluminum, Tessera Roll+ withstands extreme conditions with oversized drains, anti-leaf system, water-resistant design, & knife-proof slats.
- Elevate your pickup truck with Tessera Roll + – the toughest, most feature-rich roll top cover on the market, delivering functionality and style in one sleek package



TESS 1416 ROLL	Toyota Hilux (Revo) 2016+
TESS 1417 ROLL	Toyota Hilux (Revo) 2016+
TESS 14161 ROLL	Toyota Hilux (Revo) 2016+
TESS 14171 ROLL	Toyota Hilux (Revo) 2016+
S-KIT	(SPRING KIT)
E-KIT	(ELECTRIC KIT)

Double Cab Space Cab with OEM Roll Bar Double Cab with OEM Roll Bar Space Cab

#### **Roll Bars:**

Elevate Your Truck with Our Premium Stainless Steel or Stainless steel painted in Black Matt\* Sport Design Roll Bars.

- **Elevate Your Style:** Our patented design brings a sleek and sporty look to your truck.
- **Built to Last:** Crafted from high-quality 65mm Stainless Steel Pipes (304L) for durability and longevity.
- **Perfect Fit:** Detachable design allows for seamless adaptation to the dimensions of any truck's bed.
- **Ultimate Support:** With a one-piece construction, our roll bar provides strong support, ensuring resistance during loading.
- **Customizable Options:** Includes a special plate for easy installation of fog lamps, enhancing both style and functionality.
- **Safety First:** Offers protection for the cabin in the event of a fall or accident, keeping you and your truck safe on the road.
- \* (BLACK MATT: painted in 180°C for 30 minutes, an advanced process certified with the international standards 9001:2000 (Quality Management Systems) & 14001:2004 (Environmental Management Systems) and «SEASIDE CLASS» quality seal of the company QUALICOAT)).

Upgrade your truck with the ultimate blend of style, strength, and safety. Elevate your driving experience with our Stainless Steel Sport Design Roll Bar today!







**CODE: RB 407 INOX** 

**CODE: RB 407 INOX BLACK** 

#### **Side Handrails:**



#### CODE:

KOY 80 SPORT INOX BLACK / KOY 80 SPORT INOX KOY 105 SPORT INOX BLACK / KOY 105 SPORT INOX KOY 150 SPORT INOX BLACK / KOY 150 SPORT INOX KOY 200 SPORT INOX BLACK / KOY 200 SPORT INOX

Proposing our sleek and stylish Sport Design Truck Handrails, crafted from premium Stainless Steel or Stainless Steel painted in sophisticated Black Matt\*, crafted for both durability and style.

• Choose from four different sizes (80cm, 105cm, 150cm, 200cm) to perfectly fit your vehicle.

- **Each handrail** comes with a strained screw M10 for easy installation.
- Enjoy added reinforcement with two aluminum edges, featuring rubber finishing for a secure grip.
- **Plastic taps for screws** ensure a seamless and professional finish.

## Upgrade your truck's appearance and functionality with our premium handrails.

\* (BLACK MATT: painted in 180°C for 30 minutes, an advanced process certified with the international standards 9001:2000 (Quality Management Systems) & 14001:2004 (Environmental Management Systems) and «SEASIDE CLASS» quality seal of the company QUALICOAT)).

#### **RB Kit**



Presenting our revolutionary RB-KIT:

• Elevate your Tessera SE series experience with our specially crafted roll bar kit.

- Seamlessly integrates into the built-in "T-Slots" without any drilling required.
- Unlock endless possibilities for accessorizing without compromising structural integrity.
- **Engineered for** light accessory use, supporting a maximum load of 70kg.

Elevate your setup effortlessly with our RB-KIT.



CODE: KOY-KIT



Elevate Your Tessera Experience with KOY-KIT Handrails:

- **Crafted to Fit Perfectly:** Specially designed to seamlessly integrate into the built-in "T-Slots" of Tessera SE, ensuring a flawless installation.
- No Drilling Required: Say goodbye to messy installations! With KOY-KIT, simply slide into place for effortless setup, preserving the integrity of your Tessera4x4 system.
- Enhanced Convenience: Enjoy added functionality without compromising on aesthetics. Perfect for light accessory use, with a maximum load capacity of 70kg.

#### **Cross Racks**



CODE: BAR 920 INOX BLACK / BAR 920 INOX Introducing our sleek Stainless Steel or Stainless Steelstylishly painted Black Matt\* cross racks!

 Designed with precision and durability, these racks feature Thule fitting brackets for seamless installation of cover & roller lids. Elevate your journey with this premium pair, perfect for those who demand both functionality and style.

\* (BLACK MATT: painted in 180°C for 30 minutes, an advanced process certified with the international standards 9001:2000 (Quality Management Systems) & 14001:2004 (Environmental Management Systems) and «SEASIDE CLASS» quality seal of the company OUALICOAT)).

#### **The Company**

Elevating the standards of innovation and precision, Tessera4x4 Accessories has cemented its position as a trailblazer in the realm of 4x4 vehicle enhancements for over four decades.



With an unwavering commitment to excellence, we have emerged as one of Europe's premier manufacturers for top-of-the-line accessories tailored specifically for pickup trucks and SUVs.

While our stronghold in the Greek market is undeniable, Tessera4x4 Accessories proudly ships products to over 40 countries across five continents, showcasing our global reach and influence. In addition to our renowned roll top covers, our lineup includes Roll Bars, Side handrails, cross racks, and other accessories.

Our design team is dedicated to staying ahead, constantly seeking out the latest trends and technologies to meet the evolving needs of our discerning clientele.

Experience the pinnacle of innovation and excellence with Tessera4x4 Accessories – where passion meets precision to redefine the future of pickup truck accessories.

DISCLAIMER: Vehicles and accessories as shown in this brochure are only for illustration purposes and may vary from the accessories as available in your market. The color of any accessory as shown in this brochure is subject to the limitations of the computer-generated imagery technique and may vary from the color of the actual items. No party can derive any rights from this brochure with respect to any availability or presentation of the vehicles and accessories shown. No part of this brochure may be copied, reproduced, distributed, made available, modified, edited, changed, used or served for any purposes without the prior written approval of Tessera4x4 accessories.

#### 8 Patents



#### **Certified Quality**



