



OPEN  
FOR THE  
ROAD  
AHEAD.

**NEOTECS**

VERSATILE FLIP-UP HELMET

**ECE** 2206

hydracox

# IMPRESSIVE FUNCTIONALITY

With the NEOTEC3, SHOEI continues the series of its successful flip-up helmet models with the „TEC“ in the name. Whether in everyday city traffic, on evening trips into the curvy countryside or on extended motorbike tours with like-minded people - the NEOTEC3 impresses with outstanding features for all purposes.

Wherever the ride, tour or journey goes: sophisticated features prepare the wearer of the new NEOTEC3 for any challenge.

The large integrated QSV-2 sun visor, for example, offers excellent glare protection even in low sun.

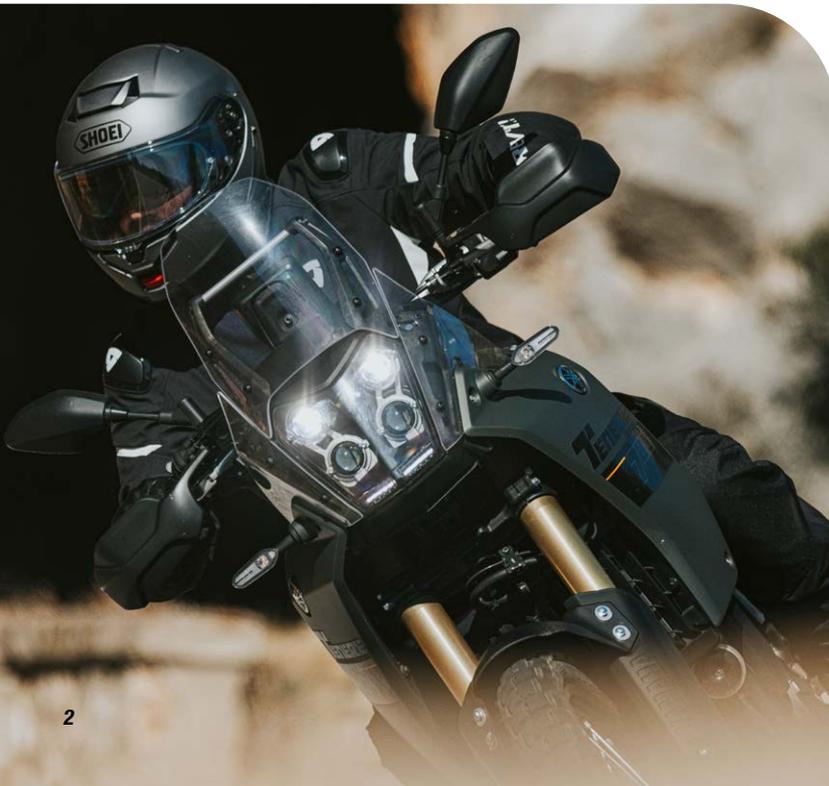
Certified according to the current test standard ECE-R 22.06, the NEOTEC3 is also suitable for use with the chin bar open at adapted speeds, thanks to P/J homologation.

When the helmet is completely closed, an integrated, deeply branched ventilation system provides fresh air and cooling.

The revolutionary SHOEI COMLINK interface allows perfect integration of the SRL3 MESH communication system from SENA.

Smooth outer surfaces and transitions keep the driver's or rider's noise exposure at a low level.

The micro ratchet closure on the pleasantly narrow chin strap makes it easy to put on and take off this incomparably high-quality flip-up helmet model from SHOEI.





Second, stable grid position of the face cover for use as a jet helmet

P / J



FLIP  
UP!

NEOTECS

# NEO- TEC 3

NEOTECS



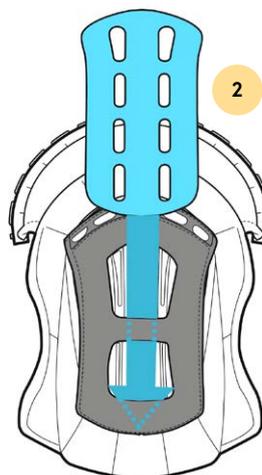
# INDIVIDUAL COMFORT

Three different outer shell sizes allow for a wide size range (XS-M | L | XL-XXL) of the SHOEI NEOTEC3 and at the same time an optimal ratio of helmet to rider size. A good balance of the helmet protects the neck muscles and prevents fatigue, both in inner-city commuting and on extended tours or long motorbike trips.

The three-dimensionally shaped center pad, the pre-shaped cheek pads with noise isolator as well as the chin strap pad are completely removable and washable.

For individual adjustment of the helmet, center and cheek pads\* are available in different thicknesses. A pad\* that can be inserted in the upper head area can be used to adjust the fit of the helmet vertically.

Cheek pads with a voluminous underside and extended to the back of the head, together with the removable ear pads, effectively contribute to noise reduction.



1 Cheek pads with voluminous bottom and noise isolator

2 Retractable pad\* to adjust the vertical fit of the helmet

\* Chargeable accessory





# CONTROLLED AIRSTREAMS

Smooth surfaces and transitions reduce the helmet's wind resistance and the wearer's exposure to noise, but allow the integrated spoilers on the sides and back of the helmet and thus the sporty character of the SHOEI NEOTEC3 to be seen.

A stable mechanism ensures an eccentric turning movement of the chin bar when opening and closing, and allows the smallest gaps between the chin bar and the helmet shell. The transition area between the chin bar and the helmet shell is smooth to reduce turbulence in the ear area and the associated noise.

Ventilation inlets directly into the airstream take in fresh air to reduce the temperature and humidity inside the SHOEI NEOTEC3. A removable filter in the lower front ventilation prevents insects from entering. Raised ventilation controls allow the helmet to be operated even when wearing thick gloves, making it suitable for use in cold temperature zones or during the cold season.

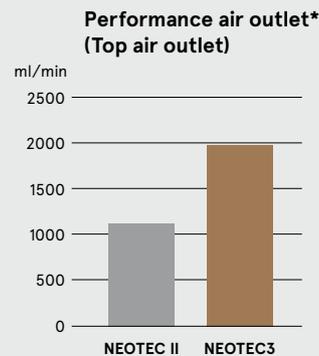
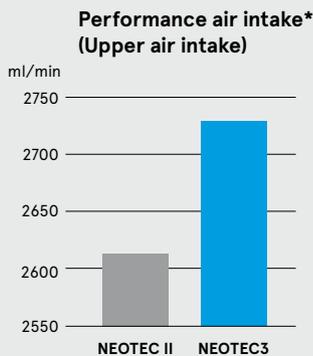


1

Front ventilation with removable insect filter

2

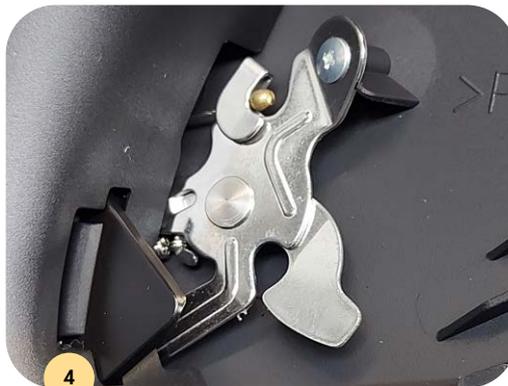
Comfortable operable forehead ventilation



\* simulated speed of 100 km/h



3



4

3

Slim chin strap, stainless steel micro ratchet closure

4

360° stainless steel pivot locking mechanism

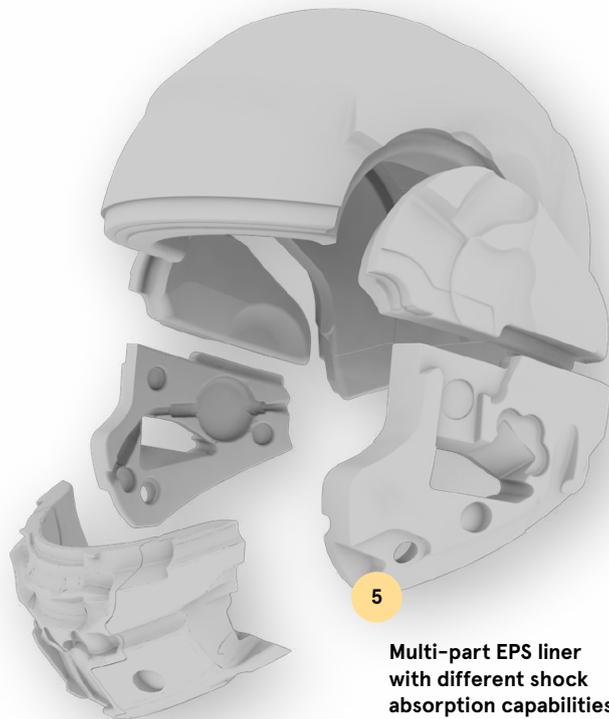
# COMPREHENSIVE SAFETY

ECE 2206

The outer shell of the SHOEI NEOTECS3 made of AIM (Advanced Integrated Matrix) in combination with a polystyrene core system composed of several elements with different absorption capacities offers optimum impact protection that meets the requirements of the ECE-R 22.06 test standard. The SHOEI NEOTECS3 equally fulfils the requirements of this test standard for full-face helmets and jet helmets.

In addition to the recommended use with the chin bar closed, a second, stable snap-in position also allows the helmet to be used with the chin bar open and locked. A stainless steel locking mechanism locks the chin bar securely and reliably in the closed position.

The pleasantly slim chin strap with micro ratchet closure is comfortable to use and holds the helmet securely in place.



5

Multi-part EPS liner with different shock absorption capabilities

# GRANDIOSE VIEW

The clear CNS-3C visor, mounted as standard, opens up an almost unrestricted horizontal and vertical field of vision. It provides a good overview of the traffic situation, for more safety in hectic, inner-city traffic.

Its characteristic upper edge, sloping towards the helmet shell, prevents draughts and rainwater from intruding. With the centrally positioned locking mechanism, the visor can be opened without torsion and closed reliably.

For additional fresh air while riding, the visor mechanism allows the visor to be opened a gap wide. The visor can be changed without tools thanks to the proven, self-adjusting quick-change mechanism.

The anti-fog PINLOCKEVO lens supplied with the helmet ensures unobstructed vision even in adverse weather conditions.

The integrated, high-quality QSV-2 sun visor of the SHOEI NEOTEC3 is continuously extendable and covers the usable field of vision almost completely, even downwards. It can be replaced easily and without tools by an optional yellow-tinted visor with a contrast-enhancing effect. This additional visor thus ensures optimum visibility for many uses and weather conditions.



- 1** Center positioned locking mechanism
- 2** QSV-2 Sun visor, complies with DIN EN 1836 for sunglasses
- 3** Minimized gap dimensions of the face cover, aeroacoustically optimized position of the sun visor slider

*\* Chargeable accessory*





**Clear**  
CNS-3C  
Art.-Nr. 17 41 000 1



**Mellow smoke**  
CNS-3C  
Art.-Nr. 17 41 001 1



**Dark smoke\*\***  
CNS-3C  
Art.-Nr. 17 41 003 1



**Spectra Silver\*\***  
CNS-3C  
Art.-Nr. 17 41 004 1



**Spectra Blue\*\***  
CNS-3C  
Art.-Nr. 17 41 005 1



**Spectra Fire Orange\*\***  
CNS-3C  
Art.-Nr. 17 41 010 1

**SUN VISOR**



**Sun visor**  
QSV-2 / Dark smoke  
Art.-Nr. 18 20 002 0

**SUN VISOR**



**Sun visor**  
QSV-2 / HD yellow  
Art.-Nr. 18 20 003 0

**PINLOCK®**  
EVO



**Pinlock EVO**  
CW-1, CNS-1, CNS-3, CWR-1  
Art.-Nr. 17 28 000 0

\*\* Does not comply with the current ECE 22.06 homologation regulation



# PERFECT CONNECTION

With the new SHOEI COMLINK interface, the NEOTECH3 is ready for the SENA SRL3 Mesh\* communication system, exclusively available from SHOEI's range of accessories.

After pairing with a mobile phone, a navigation device or other intercom devices, the SRL3 Mesh offers the possibility of information and entertainment while driving and, at the same time, fits into the helmet shell of the NEOTECH3 almost invisibly.

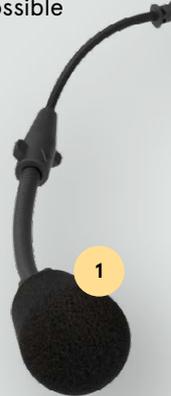
With its high-end speakers, high-quality microphone and sound system from harman/kardon, the SRL3 Mesh delivers rich sound and crystal-clear voice transmission.

By means of a separately available adapter, the SRL2\* and SRL Mesh\* communication systems can also be used in the SHOEI COMLINK interface.

1

## Microphone

- Voice control in up to 8 languages
- Sensor from harman/kardon
- Google Assistant and Apple Siri possible
- Audio multitasking, talk and listen at the same time
- Advanced Noise Control



**SENA**  
**SRL3**  
MOTORCYCLE COMMUNICATION SYSTEM  
FOR SHOEI COMLINK

— SOUND BY —  
**harman/kardon**



**SRL 3 Mesh\***  
Communication system  
Art.-Nr. 21 01 004 0



## SHOEI COM@INK

Bluetooth® 5.0

2

### Headphones

- Sound by harman/kardon
- Diameter 40 mm, Thickness 7.3 mm
- Extra clips for secure mounting
- Advanced Noise Control to minimize background noise

3

### Antenna

- Open Mesh: 9 channels
- Group Mesh with max. 24 participants
- HD range up to 2 km
- Mesh range up to 8 km with min. 6 participants
- FM radio function incl. station memory
- No bulky parts in the helmet

4

### Control panel

- No protruding components, less wind noise, better Aerodynamics
- Multicolor indicator light
- Innovative 3-button operation
- Extra mesh button (right control panel)

5

### Main module/battery

- Lithium Polymer Battery (770 mAh)
- Charging time: 2.5 hours
- Talk time up to 8 hours
- Bluetooth 5.0
- Charging via USB-C cable
- Compatible with RC3 and RC4 remote controls from SENA
- SENA Motorcycles App 2.0
- Smart Intercom Pairing (SIP)

# FACTS

## SAFETY

### Latest Safety Standard

Meets the requirements of test standard ECE-R 22.06 for full-face and jet helmets.

### Stable AIM outer shell

Developed by SHOEI, the high-performance and complex AIM structure made of glass fibres and organic fibres combines penetration resistance, lightness and flexibility.

### Shock-absorbing inner EPS shell

Combined EPS inner shell elements of different densities protect the head in the event of an impact.

### Stainless steel Micro-Ratched System

Pleasantly slim, padded chin strap with easy-to-use quick-release fastener.

## VISOR

### CNS-3C visor system

- Available in various tinted and mirrored versions
- Prepared for fog-resistant PINLOCK EVO lenses, one included with the helmet
- With central locking mechanism for secure closure
- Spring-loaded visor mechanism for draught- and rain proof closure

### Integrated QSV-2 sun visor

- Continuously extendable
- Covers almost completely the usable field of vision
- Tool-free changeable
- Optionally available in tinted yellow
- Meets EN 1836 standard for sun visors

## AERODYNAMIC

### Integrated spoiler edges, smooth transitions

Minimal gap dimensions and smooth transitions reduce turbulence and reduce noise pollution.

## VENTILATION

### Efficient ventilation system

- Ventilation inlets and outlets favourably integrated into the helmet shell promote the supply of fresh air
- Elevated ventilation sliders facilitate regulation

### Protection from intruders

- A replaceable filter in the lower front ventilation prevents insects from entering
- Removable, easy to clean, replaceable

## WEARING COMFORT

### 3 outer shell sizes

For a wide range of sizes, perfect fit and compact outer dimensions.  
(XS-M | L | XL-XXL)

### 3D contoured center pad

- Supports air circulation
- Removable, washable, individually adjustable
- A retractable pad allows for height adjustment

### Pre-shaped cheek pads

- With large contact surface, for a stable fit of the helmet
- Removable, washable, replaceable
- Available in different sizes for individual adjustment

### Padded chin strap cover

- For a safe and comfortable fit of the helmet
- Removable, washable, replaceable

## COMMUNICATION

### SHOEI COMLINK interface

Prepared for the elegant integration of the SRL3 Mesh communication system.



# LINE UP



– White  
Art.-Nr. 12 07 001 2



– Anthracite Metallic  
Art.-Nr. 12 07 016 2



– Matt Blue Metallic  
Art.-Nr. 12 07 029 2



– Light Silver  
Art.-Nr. 12 07 010 2



– Matt Deep Grey  
Art.-Nr. 12 07 025 2



– Matt Black  
Art.-Nr. 12 07 011 2



– Black  
Art.-Nr. 12 07 000 2

CURRENT  
GRAPHICS OF THE  
SEASON AT:  
[WWW.SHOEI-EUROPE.COM](http://WWW.SHOEI-EUROPE.COM)





# SPARE PARTS & ACCESSORIES

Center pads for replacement  
or individual adjustment

XS 5 mm	Art.-Nr. 18 03 576 0
XS 9 mm	Art.-Nr. 18 03 577 0
XS 13 mm	Art.-Nr. 18 03 578 0
S 5 mm	Art.-Nr. 18 03 579 0
S 9 mm	Art.-Nr. 18 03 580 0
S 13 mm	Art.-Nr. 18 03 581 0

M 5 mm	Art.-Nr. 18 03 582 0
M 9 mm	Art.-Nr. 18 03 583 0
M 13 mm	Art.-Nr. 18 03 584 0
L 5 mm	Art.-Nr. 18 03 585 0
L 9 mm	Art.-Nr. 18 03 586 0
L 13 mm	Art.-Nr. 18 03 587 0
XL 5 mm	Art.-Nr. 18 03 588 0
XL 9 mm	Art.-Nr. 18 03 589 0
XL 13 mm	Art.-Nr. 18 03 590 0



Cheek pad  
with Noise Isolator (Leatherette)

31 mm	Art.-Nr. 18 03 594 0
35 mm	Art.-Nr. 18 03 595 0
39 mm	Art.-Nr. 18 03 596 0



Cheek pad  
with Noise Isolator (Mesh)

31 mm	Art.-Nr. 18 03 597 0
35 mm	Art.-Nr. 18 03 598 0
39 mm	Art.-Nr. 18 03 599 0



Cheek pad  
without Noise Isolator

31 mm	Art.-Nr. 18 03 591 0
35 mm	Art.-Nr. 18 03 592 0
39 mm	Art.-Nr. 18 03 593 0



Adjustment Pad for Centerpad  
Art.-Nr. 18 03 601 0



Comfort layer  
for Cheekpads (2 mm)  
Art.-Nr. 18 03 602 0



Chin strap Cover (Set)  
Art.-Nr. 18 03 600 0



Rubber Sheath for  
Micro Ratchet Closure  
Art.-Nr. 18 00 688 0



**Chin-Curtain Mesh**  
Art.-Nr. 19 02 028 0



**Chin-Curtain Leatherette**  
Art.-Nr. 19 02 027 0



**Breath Guard**  
Art.-Nr. 19 01 019 0



**Defroster Filter**  
Art.-Nr. 18 07 297 0



**Cover SRL3 Main Module**  
Art.-Nr. 18 00 710 0



**Cover SRL3 Control Panel (Set)**  
Art.-Nr. 18 00 711 0



**Ear Pads (Set)**  
Art.-Nr. 18 03 339 0



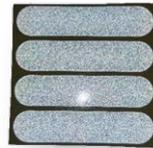
**Helmet Repair Ring**  
Art.-Nr. 19 03 012 0



**Helmet Bag**  
Art.-Nr. 19 04 002 0



**Racing Bag 2.0**  
Art.-Nr. 19 04 018 0



**Reflective Sticker**  
Art.-Nr. 18 00 607 0

*This is a selection from our range of spare parts and accessories.*

*The items presented in this brochure are available from your nearest SHOEI dealer.*

*Spare parts and accessories can also be ordered directly online at: [www.shoei-europe.com/shop](http://www.shoei-europe.com/shop)*

## SIZE TABLE Can be used for individual adjustment

Helmet size		XS	S	M	L	XL	XXL	
Shell		M			L	XL		
Center pad	tighter	XS13	S13	M13	L13	XL13	XL9	
	standard	XS9	S9	M9	L9	XL9	XL5	
	looser	XS5	S5	M5	L5	XL5	-	
Cheek pad	tighter	39					35	
	standard	35					31	
	looser	31					-	



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VERSATILE FLIP-UP HELMET

SHOEI 2206

