PYRA

TRUCK BED CAMPER • PRODUCT CONFIGURATION MANUAL









STANDARD	ALL-IN	LIGHT • TOUGH • READY
BASE PACKAGE	CORE CONFIGURATION	LIGHTWEIGHT / DURABLE / OFF-ROAD READY

Fully welded aerospace-grade aluminum camper · Pop-up sleeping system · Water & electrical systems · Off-road equipment

01 · BASE PACKAGE

STANDARD BASE PACKAGE	All of the following are included in the base package. Manual pop-up roof + 4 hydraulic support legs + 4 sets of scissor support brackets; no additional charge.

① CAMPER BODY & STRUCTURE

- Fully welded camper body, constructed from 2 mm 5-series aerospace-grade aluminum
- Internal aluminum square-tube reinforcement for a balance of lightweight construction and durability
- 4 hydraulic support legs + 4 sets of scissor support brackets
- 2 rear aluminum toolboxes with double-sided mounting panels

② INSULATION & POP-UP ROOF

- High-density, flame-retardant, environmentally friendly XPS insulation foam
- Four-layer pop-up tent, 90 cm pop-up height
- Double-layer insulated curtains + waterproof, breathable fabric
- Rain fly + mosquito screens

③ DOORS, WINDOWS & SLEEPING

- Double-layer acrylic windows with privacy blackout curtains
- 2 sets of mosquito screens
- Full-aluminum rear entry door with glass window + screen + blackout curtain
- Pull-out folding bed, 2.0 × 1.45 m, adjustable size; 3–5 cm mattress

④ INTERIOR & FURNITURE

- Lightweight PET interior panels
- RV-style folding table + full-aluminum bench
- 50D-density seat cushions
- Aluminum storage cabinets

⑤ FLOORING & ELECTRICAL

- All-aluminum flooring with carbon-fiber finish
- Portable battery + 200 W flexible solar panel + MPPT
- 10 m charging cable with waterproof connector
- Waterproof external power inlet box and outlet

⑥ LIGHTING & CONNECTIONS

- 3 USB ports
- 2 interior LED main lights + 2 ambient light strips
- 2 exterior lights
- 4 remote-controlled marker lights

⑦ HEATING & WATER SYSTEM

- 5 kW variable-frequency heater with high-altitude adaptation module
- 70 L food-grade water tank
- Quiet diaphragm pump + water-level gauge + food-grade water lines
- Gravity-fill water inlet

⑧ KITCHEN, BATHROOM & OFF-ROAD ACCESSORIES

- Stainless-steel sink + folding hot/cold mixer faucet
- Outdoor shower head with separate hot/cold valves
- Carbon monoxide alarm + water-based fire extinguisher
- Off-road recovery boards + 2 step ladders + tie-down kit

Standard configuration includes all 8 modules above. Optional items are priced separately.

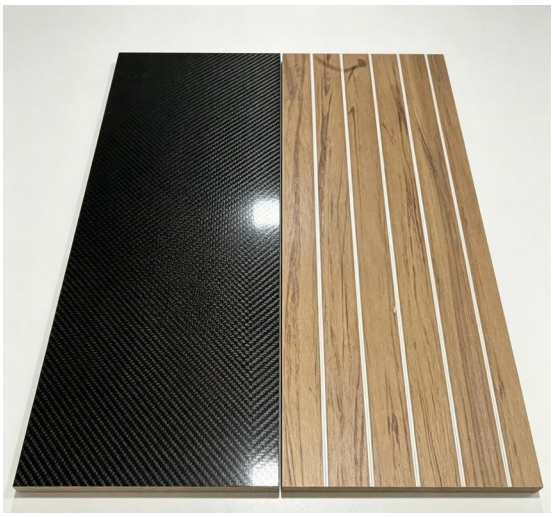
02 • INTERIOR & MATERIALS

Classic layout combinations



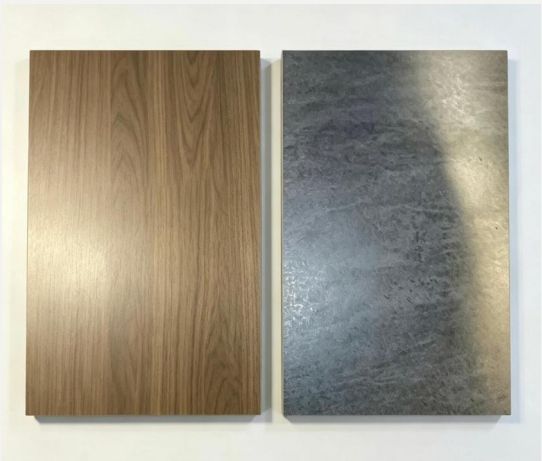


FIOOR FINISH

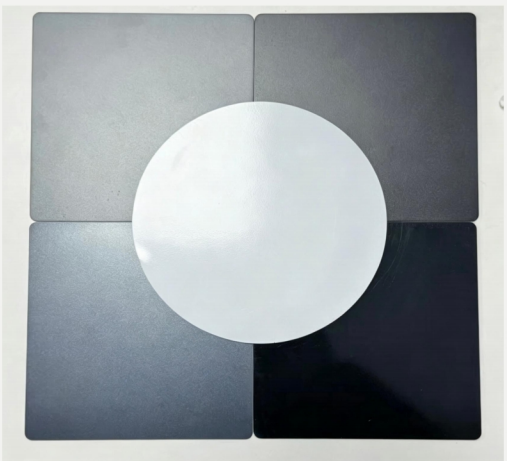


Carbon-fiber and wood-grain floor finishes available

INTERIOR COLORS / FURNITURE DOOR PANELS



Tabletops / cabinet doors: Walnut grain + marble pattern combinations available



Camper body and aluminum cabinetry: Matte gray / matte black / white / gloss gray / gloss black

03 • OPTIONAL EQUIPMENT

Options are grouped by function. Final equipment selection is subject to the confirmed order sheet.

POP-UP ROOF / STRUCTURE	LIGHTING / OUTDOOR
Hard-shell pop-up tent	4 × 5-inch spotlights + remote switch
Front ventilation window	High-mounted brake light
Single-side slide-out mechanism + rain cover	2.5 m 270°awning + mounting brackets + lighting
Dual-side slide-out mechanism	2.2 m aluminum shell 270°awning
Electric support legs	Outdoor shower tent
Electric pop-up roof	

POWER SYSTEM	KITCHEN / REFRIGERATION
Dual-battery isolator	15 L refrigerator
3 kW pure sine-wave inverter	25 L refrigerator
LTO 400 Ah	30 L refrigerator
LTO 600 Ah	45 L refrigerator
LTO 800 Ah	Pull-out diesel stove
flexible solar 400 W + MPPT	900 W countertop built-in induction cooktop
flexible solar 600 W + MPPT	Portable diesel stove

COMFORT / VENTILATION	SAFETY / BATHROOM
Indoor shower kit	4-camera monitoring system
Roof skylight	Portable toilet
Ventilation fan with light	Fixed toilet with black-water tank
Manual lift table + cushion	
Electric lift table	
12 V air conditioner	
7 L / 220 V electric water heater	

OPTION NOTE:Different option combinations may require different installation locations. Once your configuration is confirmed, contact us for actual photos of the selected options and installation-location references.

04 • CONFIGURATION RECOMMENDATIONS

Start with the base package, then add features based on your intended use.

BASIC CAMPING	LONG-DISTANCE OFF-ROAD	COMFORT UPGRADE
Standard equipment	RECOMMENDED OPTIONS	RECOMMENDED OPTIONS
Sleeping + water & electrical systems + heating + basic lighting	LTO battery / solar / awning / electric support legs	Air conditioner / water heater / shower / refrigerator / lift table

ORDER / INQUIRY PROCESS		
01	CONFIRM VEHICLE MODEL / CAMPER DIMENSIONS	Confirm vehicle compatibility and installation requirements
02	SELECT BASE CONFIGURATION	Standard package includes all listed items
03	ADD OPTIONAL EQUIPMENT	Select power, slide-out, kitchen/bathroom, and other options based on your needs
04	CONFIRM INSTALLATION LOCATIONS	Interior and exterior installation locations vary depending on the options selected
05	REQUEST ACTUAL PHOTOS	Contact us for photos of the selected options and installation-location references

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TRUCK BED CAMPER • BUILT FOR OFF-ROAD ADVENTURE, MADE FOR TRAVEL

Configuration, colors, materials, and installation locations are subject to the final confirmed order sheet.