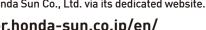
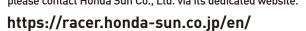


Honda develops, manufactures, and sells racing wheelchairs that integrate | For inquiries regarding product purchases and sales, technologies and expertise from across the Honda Group based on the concept of "delivering the smile of victory to the athlete."

please contact Honda Sun Co., Ltd. via its dedicated website.





Honda Motor Co., Ltd. Honda R&D Co., Ltd. Yachiyo Industry Co., Ltd. Honda Sun Co., Ltd.

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Racing wheelchair





翔フラッグシップ_カタログ_中面_英語版

*Optional color (white)

24.10.25

Innovative technologies born from an unrelenting thirst for victory

Wing frame

The wing-shaped main frame is the product of carbon technologies developed for F1 racing and HondaJet. It combines superior physical properties with sharp, motivating design.



3D measurement technology

The seat frame is customized to fit each athlete's unique body.

*The athlete's measurements will be taken at a designated Honda location.



Built-in steering damper

Newly-developed to be even more lightweight, this steering mechanism encloses the damper and other steering parts inside the frame, protecting critical driving components while enabling a clean and elegant front fork design.



Ultralight High-rigidity Wheels

The new carbon wheel structure is both ultralight and highly-rigid to transfer maximum power from the athlete's arms to the road. The number of carbon sheet ply can be customized with up to two additional ply for athletes seeking even greater rigidity.





Light Axle and Camber Block

HONDA

From the 2021 model, it features an updated pipe structure that has been altered to use lightweight axels produced through metal lamination manufacturing. The camber block has also been redesigned to be even more lightweight.



Light Carbon Handrim

The carbon hand rims are highly circular to reduce missed catches. They can also be customized with a diamond coating to help maintain grip strength even in rain. (Optional, choice of two types of granularity)



(ultralight high-rigidity wheels and standard wheels).



*Light carbon handrims are compatible only with Honda-manufactured wheels

Main Specs

Part	Frame	Rear wheel	Handrim
Name	KAKERU FLAGSHIP	Ultralight High-rigidity Wheel	Light Carbon Handrim
Structure	Carbon monocoque frame, Carbon front fork	Carbon outer layer, ROHACELL® core	Carbon, aluminum for mounting parts
Size	Frame length (Standard size): 1,750-1,850mm Frame width(Standard size): 250-400mm *Size customization available (may not be possible depending on the order details)	27 inch	360mm/370mm/380mm
Standard weight	7,900g *When Ultralight High-rigidity Wheels are equipped	Normal wheel: 850g / 1 additional ply: 910g / 2 additional ply: 970g *When handrim and tire are not equipped	150g *When a collar and washer are not installed
Color	Carbon surface *Color option (white) available	Carbon surface	Carbon surface
MSRP	Unpainted: ¥3,580,000 / Painted: ¥3,880,000 (both without tax)	1 set (2 wheels) Normal wheel: ¥650,000 / 1 additional ply: ¥750,000 / 2 additional ply: ¥850,000 (all without tax) *Tires not included.	1 set (2 handrims) Normal wheel: ¥150,000 / Diamond-coated type: ¥230,000 (both without tax) *Choice of coarse or fine diamond granularity (equivalent to P200 or P400 sandpaper, respectively)
	Set (Frame, Front wheel, Ultralight High-rigidity Wheels, Light Carbon Handrims, and Tires) Unpainted: ¥4,380,000 / Painted: ¥4,680,000 (both without tax)		

^{*}Set details: Front wheels (CFRP, Corima), Tires (Panaracer), Changes to the set content are not accepted. *Prices do not include maintenance, service, and other fees. *Specifications are subject to change at any time without notice.