

REFERENCE



# Tuflong ECO

Ideal for charging control vehicles  
High capacity & high durability  
model



Adopted our technology "Super Quick Charging" that realizes excellent charge acceptance performance. With quick charging, this series is ideal for charging control vehicles and for "short-distance driving" users.

Ideal for charging control vehicles  
For regenerative control vehicles

Indicator installed

Carrying handle  
attached

Super Quick Charging  
adopted



# Tuflong STANDARD

For charging control and  
conventional vehicles  
Standard model focusing on  
basic performance



A battery with excellent cost performance, unwavering trust and a proven track record that makes use of the elemental technologies adopted by automobile manufacturers.

For charging control  
vehicles

Carrying handle  
attached

## List of Battery Models

Name of Series	Product Code	Nominal voltage (V)	[5HR] Capacity (Ah)	Maximum External Dimensions (mm)				Weight (approx. kg)	Replaceable type*	
				Total height	Container height	Width	Length			
ECO	ECA40B19R9B	12	28	227	203	127	187	9.0	34B19R, 38B19R, 40B19R, 36B20R, 38B20R, 40B20R	
	ECA40B19L9B								34B19L, 38B19L, 40B19L, 36B20L, 38B20L, 40B20L	
	ECA44B19R9B	12	32	227	203	127	187	9.5	34B19R, 38B19R, 40B19R, 42B19R, 44B19R, 36B20R, 38B20R, 40B20R, 42B20R, 44B20R	
	ECA44B19L9B								34B19L, 38B19L, 40B19L, 42B19L, 44B19L, 36B20L, 38B20L, 40B20L, 42B20L, 44B20L	
	ECA44B20R9B	12	34	227	203	129	197	9.5	34B19R, 38B19R, 40B19R, 42B19R, 44B19R, 36B20R, 38B20R, 40B20R, 42B20R, 44B20R	
	ECA44B20L9B								34B19L, 38B19L, 40B19L, 42B19L, 44B19L, 36B20L, 38B20L, 40B20L, 42B20L, 44B20L	
	ECA60B24R9B	12	36	227	203	129	238	12.0	46B24R, 50B24R, 55B24R, 60B24R	
	ECA60B24L9B								46B24L, 50B24L, 55B24L, 60B24L	
	ECA80D23R9B	12	52	225	204	173	232	15.5	55D23R, 60D23R, 65D23R, 70D23R, 75D23R, 80D23R	
	ECA80D23L9B								55D23L, 60D23L, 65D23L, 70D23L, 75D23L, 80D23L	
	ECA90D26R9B	12	55	225	204	173	260	17.5	55D26R, 65D26R, 75D26R, 80D26R, 85D26R, 90D26R	
	ECA90D26L9B								55D26L, 65D26L, 75D26L, 80D26L, 85D26L, 90D26L	
	STANDARD	STA40B19R9B	12	28	227	203	127	187	8.5	34B19R, 38B19R, 40B19R, 36B20R
		STA40B19L9B								34B19L, 38B19L, 40B19L, 36B20L
STA55B24R9B		12	36	227	203	129	238	12.0	46B24R, 50B24R, 55B24R	
STA55B24L9B									46B24L, 50B24L, 55B24L	
STA75D23R9B		12	52	225	204	173	232	14.5	55D23R, 60D23R, 65D23R, 70D23R, 75D23R	
STA75D23L9B									55D23L, 60D23L, 65D23L, 70D23L, 75D23L	
STA85D26R9B		12	55	225	204	173	260	16.5	55D26R, 65D26R, 75D26R, 80D26R, 85D26R	
STA85D26L9B									55D26L, 65D26L, 75D26L, 80D26L, 85D26L	
STA95D31R9B		12	64	225	204	173	306	19.0	75D31R, 85D31R, 95D31R	
STA95D31L9B									75D31L, 85D31L, 95D31L	

\*Check the battery currently installed in your vehicle or our battery finder system\*\*. \*\*It is currently available only in Japanese. Please ask your sales store for further details.

### Important Reminder Please read the manuals thoroughly before installing or operating your battery.

#### Danger

- Do not use or store near heat or in an enclosed place. The battery generates hydrogen gas and could cause a fire explosion.
- Do not use this 12V battery for purposes other than starting an engine or auxiliary equipment, which may cause a fire explosion.
- Do not use or charge the battery with the liquid level below LOWER LEVEL (lowest liquid level line). Deterioration of the internal parts of the battery progresses, which not only shortens the life of the battery but also causes it to explode. In addition, toxic gas may be generated.

#### Caution

- Before replacing a battery, check the battery currently installed in your vehicle or our battery finder system\*\* to confirm whether the battery can be used on your vehicle. Battery replacement with an incorrect type may damage the inside of the battery, which might result in an explosion.
- Consult your battery sales store about how to dispose of a used battery. Do not abandon a used battery.

- The information contained in this catalog is for reference and was last updated in June 2021. Product specifications and appearances are subject to change without prior notice.
- The characteristics of the products specified in this catalog are based on the results of experiments conducted by Energywith Co., Ltd. and do not guarantee results of actual use on the road.
- The method in using the products contained in this catalog, as well as the parts, systems and materials, do not guarantee non-infringement of industrial property rights of third parties.
- The above product codes are written in accordance with JIS as a convention in the Japanese battery industry, but we do not guarantee JIS performance standards.



Energywith Co., Ltd.  
<https://www.energy-with.com>



Sales Store: