



**Anatomy** 

Pasting Grid

**Battery Cell** 

Corrosion Resistant Grid (negative)

Virgin Plastic Container



**PREMIUM SERIES** 

Low Maintenance (JIS)

Corrosion Resistant Grid (positive)

Power Driven

perfect for multipurposes and heavy demands

### For Japanese Vehicles

Tot supuriose verticies										
Model	Capacity at 20 hr (Ah)	Plate/ Cell (pcs)	Batt L	ery Dime W	ension (i H	mm.) TH	Approx Weight (Kg)	Approx Acid/Battery (L)	Terminal Direction	Cell Layout
NS40 (L)	32	9	195	127	200	222	6.06	2.8	B (A)	1 (0)
NS60 (L)	45	11	236	127	200	222	8.23	3.0	B (A)	1 (0)
N50 (L)	50	9	256	170	201	224	9.21	5.4	Α	1 (0)
N70 (L)	70	13	303	170	201	224	13.01	5.4	А	1 (0)
NS100	75	15	303	170	201	224	14.21	5.0	А	1
N100 (L)	100	17	406	173	209	232	16.99	7.5	А	1 (0)
N120 (L)	120	21	502	180	210	255	20.02	9.5	E	3
N150 (L)	150	25	505	220	210	255	23.12	11.5	Е	3 (2)
N200	200	33	517	275	216	261	32.95	15.0	E	3

**Grassmat Separator** 



## Designed to support all functions and usage

Our battery is designed to suit the users' needs. We focus on convenience, ease of maintenance, and safety. We provide a variety of models to meet different car types and requirements.



Product Variety: Our great variety in product lines provides customers with various choices for different purposes and demands, and increase market opportunity.



Handle Available: All models of Tiger batteries come with handles to increase convenience, stability, safety and practicality.



Virgin Plastic Container: The container is comprised of top of the live virgin plastic, ensuring its impact resistance, durability, and withstand high heat and heavy use.



100 PERCENT VERIFIED WITH QUALITY TESTING



100% verified



100% verified with leak-proof test for top welding/ sealing quality.



100% verified against accidental

Each of Tiger Performa Series is verified by strict quality testing system to increase users' confidence in it's maximum capacity and safety.



LM Technology: LM technology brings about high performance battery that offers greater power output. Using distilled water, this is a battery that endures super heavy demands, withstands all types of terrains, and meets multi purposes.



Vibration

Resistance

placed adjacent to each other to absorb vibration from heavy usage. This specialty increases battery's endurance to tough terrains and extreme climates.

Vibration Resistance: Internal vibration resistance system is guaranteed with glass matt separators

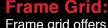


Long Lifespan

Frame Grid

#### Long lifespan:

Long lifespan is guaranteed by balance control between acid concentration and grids which withstand corrosion and prolong the battery's lifespan.



Frame grid offers maximum power output. It is solid, acid corrosion-resistant and long-lasting.

# Tiger Performa Series, The Low Maintenance Battery (LM)

from TSB offers maximum power output during it's long lifespan, and endures heavy demands and all types of terrains. Thanks to its special engineering design that cleverly responds to customers' needs and functions, making it so popular.



Wasted Fold

the bottom of the battery prevents accidental internal short circuits that often cause deterioration or



fatal damage. **Heavy Duty:** Internal structure is designed to suit heavy duty

functions with long service life.

Wasted Fold: Wasted fold at



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