

GENUINE PARTS

# KOMATSU GENUINE PARTS

engineered to last, to get you  
the **most from your machine.**



## Demand Genuine Komatsu

*Komatsu America Corp. offers a complete line of batteries, designed to meet high power ratings and ideal for use in heavy-duty engines.*

- Genuine calcium lead alloy provides longer waterless operation and extended battery life.
- Anchor-locked elements with full-frame grids and tight-packed commercial plates resist the damaging effects of vibration, delivering more power-per-pound than other batteries.
- Premium "deep pocket" envelope separators protect the plates on all four sides to dramatically reduce shorting and extend service life.
- Special computer-aided design and manufacturing means more durability and reliability for heavy-duty equipment.

Ask your Komatsu Distributor about the Genuine Care Maintenance Program for worry-free machine ownership.

# KOMATSU®

## GENUINEPARTS BATTERIES

*Komatsu Genuine Parts The Difference Matters™*

# KOMATSU MAINTENANCE-FREE COMMERCIAL BATTERIES

## ALL KOMATSU BATTERIES ARE ENGINEERED FOR:

**Durability:** Most popular sizes feature tough polypropylene ribbed cases which resist breakage and extend service life. Many are also available with handles and special terminals for safe handling and easy installation. Cycle service designs have high density oxide and fiberglass wrapped envelope separators to extend battery life under demanding cycling conditions. Forged terminal bushings resist leakage, black posts and corrosion.

**Top performance:** Heavy-duty straight-through-partition connectors reduce resistance for higher cranking amperage. Full-framed plates and heavy-duty internal connections direct more power to the terminals, for highest cranking power, extending service life. More than 300 control checks ensure high quality.

Komatsu America Corp. offers one of the most complete lines of enveloped calcium, maintenance-free commercial batteries in the industry. Our line also includes all-makes options for virtually any machine.

## SPECIFICATIONS FOR MOST COMMON BATTERIES USED IN KOMATSU EQUIPMENT

BCI Group Size	Komatsu Part No.	CCA	RC	Ah Capacity	Battery Dimensions					
					Length		Width		Height	
					in	mm	in	mm	in	mm
27F	EP727FMF	840	140	80	12 <sup>5</sup> / <sub>8</sub>	321	6 <sup>3</sup> / <sub>4</sub>	171	9	229
51	EP551MF	450	70	40	9 <sup>5</sup> / <sub>8</sub>	238	5	127	8 <sup>3</sup> / <sub>4</sub>	222
4D	EP904D	1050	290	135	20 <sup>3</sup> / <sub>4</sub>	527	8 <sup>1</sup> / <sub>2</sub>	216	10 <sup>1</sup> / <sub>8</sub>	258
8D	EP908DFT	1425	440	195	20 <sup>3</sup> / <sub>4</sub>	527	11	279	10	254
4DLT	EP94DLT	850	240	120	20	508	8 <sup>1</sup> / <sub>8</sub>	206	8 <sup>1</sup> / <sub>8</sub>	206
30H	EP930H	650	150	65	13	330	6 <sup>3</sup> / <sub>4</sub>	171	9 <sup>1</sup> / <sub>2</sub>	241
31P	EP1231PMF	1000	185	95	13	330	6 <sup>3</sup> / <sub>4</sub>	171	9 <sup>1</sup> / <sub>2</sub>	241



100% replacement coverage during warranty period.

Komatsu America Corp is committed to offering complete solutions to its customers. Contact your Komatsu dealer to learn more about battery accessories such as battery relays, diodes and more.

Note: Komatsu batteries can function in non-Komatsu equipment if form, fit and function are verified. All comparisons and claims of improved performance made herein are made with respect to the prior Komatsu model unless otherwise specifically stated.



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