



Keep your heavy-duty equipment operating with Deka Commercial Batteries.

- Special computer-aided design and manufacturing mean **more durability** for heavy-duty line-haul trucks, buses, farm tractors and off-road equipment.
- Most of our commercial batteries contain premium "deep pocket" **envelope separators**, which protect the plates on all four sides to dramatically reduce shorting and **extend service life**.
- **Genuine calcium lead** alloy provides **longer waterless operation** and extended battery life.
- **Anchor-locked elements** with radial grid and tight-pack commercial plates resist the damaging effects of vibration, delivering **more power-per-pound** than other batteries.
- Deka Commercial Batteries are available wet and many can be ordered bone-dry. Our special **dry-charge process** completely eliminates moisture for virtually unlimited shelf life when compared to inferior "moist-dry" types.
- Most popular sizes feature **tough polypropylene cases** which resist breakage and extend service life. Many are also available with handles and special terminals for easy installation.
- Deka offers the **most complete line** of enveloped calcium maintenance-free commercial batteries in the industry. Our line includes such **hard-to-find** group sizes as 3D.
- More than **250 quality control checks** ensure the highest quality.



QUALITY SYSTEM
CERTIFIED TO
ISO 9001
ISO/TS 16949
ISO 14001

"POWERED FOR PERFORMANCE"™
EAST PENN manufacturing co., inc.

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COMMERCIAL BATTERIES



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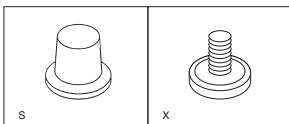
GROUP NO.	PART NO.	PERFORMANCE LEVEL			WARR.	WEIGHT		MAXIMUM OVERALL DIMENSIONS						FOOTNOTES
		CCA @ 0°F	RES. CAP.	REF. CA. @ 32°F		WET	DRY	LENGTH		WIDTH		HEIGHT		
								in	mm.	in	mm.	in	mm.	
8-VOLT COMMERCIAL SERVICE														
1	801	520	102	650	24	31.5	19	8%	225	6%	171	8%	225	12,25,30
6-VOLT HEAVY-DUTY COMMERCIAL SERVICE														
1	901MF	650	180	815	30	33.5	18	9	229	6%	175	8%	222	21,25,30
2	902	780	200	940	30	36.5	—	10%	264	6%	175	8%	222	12,25
3D	903DY	1400	675	1660	30	120	84	20%	518	8%	222	10	254	11,17,20,25,32
3EH	93EH	925	250	1095	30	47.5	—	19%	489	4%	108	10	254	12,25
4	904MF	1000	270	1220	30	47	—	12½	3	6%	175	9½	241	21,25
5D	905D	880	300	1100	30	50	—	13%	340	7%	181	9%	235	12,25
7D	907D	950	350	1120	30	59.5	34	15%	400	7	178	9%	232	11,25,31
12-VOLT HEAVY-DUTY COMMERCIAL SERVICE														
3ET	93ET	500	120	625	30	48	—	19%	489	4%	108	9%	251	12,25
4D	904D	1050	290	1280	30	99.5	58	20%	527	8%	216	10%	258	12,17,25,31
	804D	950	250	1160	30	97	—							12,17,25
4DLT	94DLT	900	240	1065	30	80	—	20	508	8%	206	8%	206	12,19,25
8D	908DMF	1500	450	1825	30	134	—	20%	527	11	279	10	254	17,21,25
	908D	1400	430	1700	30	130	80							12,17,25,31
	708D	1100	325	1340	30	117.5	—							12,17,25
17TF	917TF	530	150	630	30	58.5	—	17	32	6%	175	8	203	11,15,19,25
28	928MF	550	100	685	30	41.5	—	10%	260	6%	171	9½	241	21,22,X
30H	1130HMF	925	170	1110	30	57.5	—	13	330	6%	171	9½	241	19,21,22
	930H	650	145	810	30	51	—							19,21,22
31	1231MF	1125	195	1260	30	61	—	13	330	6%	171	9½	241	19,21,22,X
	1131XMF	1000	185	1190	30	58	43							19,21,22,30,X
	1131MF	925	170	1110	30	56.5	—							19,21,22,X
	1031MF	760	170	910	30	54.5	—							19,21,22,X
	931MF	650	145	810	30	51	—							19,21,22,X
31P	1231PMF	1125	195	1260	30	61	—	13	330	6%	171	9½	241	19,21,22,S
	1131XPMF	1000	185	1190	30	58	—							19,21,22,S
	1131PMF	925	170	1110	30	56.5	—							19,21,22,S
	1031PMF	760	170	910	30	54.5	—							19,21,22,S
	931PMF	650	145	810	30	51	—							19,21,22,S
12-VOLT HEAVY-DUTY COMMERCIAL SEVERE SERVICE—DUAL PURPOSE (W/ DOUBLE INSULATED GLASS MAT SEPARATORS)														
31	7T31	730	190	940	30	62.5	—	13	330	6%	171	9½	241	19,21,22,43,X
31	DP31CS	700	180	875	30	57	—							19,21,22,43,X
31P	DP31PCS	700	180	875	30	57	—							19,21,22,43,S

Ratings conform to B.C.I. specifications.

Dry = up to 10% reduced capacity.

All batteries are maintenance-free, calcium grids except where noted.

All batteries manufactured in black polypropylene cases and covers except where noted.



FOOTNOTES:

- S - SAE "automotive type" post
- X - 3/8" x 16 stainless steel stud posts
- 11 - Low maintenance - Low antimony grids
- 12 - Hybrid construction
- 15 - Hard rubber, one-piece cover construction
- 17 - Includes handle
- 19 - Includes lifting ledges
- 20 - Hard rubber, multi-cell cover construction

- 21 - Anchor lock elements
- 22 - Flush manifold vented cover
- 25 - With individual vent caps
- 30 - Available dry-add "D" suffix to part number
- 31 - Available dry-add "Y" suffix to part number
- 32 - Available dry charge only
- 43 - Warranty is 12 months in deep cycle service

MEMBER:

