



XTRA DURABILITY

XTRA BACKUP

XTRA LIFE



AUTOMOTIVE



## **AUTOMOTIVE BATTERY**

#### **DURASOL BATTERIES A LIFE TIME OF ZERO MAINTENANCE**

Get more power with Durasol Zero Maintenance Batteries. Every Altima Zero maintenance battery is made of a premium alloy composition imported from PASMINCO Australia. The amazingly special high-grade alloy gives Durasol Batteries a very long life and trouble free service. Durasol satisfies the demand for zero maintenance Zero top-ups and a very long life.

#### WHY DURASOL BATTERIES ARE THE BEST?

Our automotive range is manufactured on a state of the fully automatic battery assembly line from LEKO U.S.A. advanced Japanese technology is applied while designing our batteries, ensuring optimum performance, extremely long life, reliable and resistance to typically abusive Indian roads and climate.

#### **Technical Specifications**

TECHNICAL SPECIFICATIONS AUTOMOTIVE							
Battery Type	АН	Capacity(Ah)		Dimensions(mm)			
		C20	C5	Length	Width	Height	CHG. AMPS
DU-40E	35AH	35	29	195	127	223	3.5
DU -38B 20L	35AH	35	29	195	127	223	3.5
DU-40LBH	35AH	35	29	195	127	223	3.5
DU-60Z (55B24L)	45AH	45	37	230	127	227	4.5
DU-600	60AH	60	50	257	170	224	4.5
DU-750L	70AH	70	58	257	170	224	7
DU-750R	70AH	70	58	257	170	224	7
DU-800	HA08	80	66	302	170	225	8
DU-950	95AH	95	79	410	170	230	9.5
DU-1100	110AH	110	91	410	170	230	11
DUX-12000	120AH	120	100	510	180	235	12
DUX-15000	150AH	150	125	505	220	255	15
DUX-16000	160AH	160	133	505	220	255	16
DUX-18000	180AH	180	149	505	220	255	18
DU-DIN 44LMF	44AH	44	37	220	175	175	4.4
DU-DIN 50LMF	50AH	50	42	240	175	190	5
DU-DIN 55LMF	55AH	55	46	275	175	175	5.5
DU-DIN 65LMF	65AH	65	54	275	175	175	6.5

### Other Advantage of Durasol Batteries include

- 1. Well-designed 'Positive Plates' provide maximum surface area for high power and voltage endurance.
- 2. Special computerized design of the 'Negative Plates' provides perfect balance along with the positive, thus giving maximum performance.
- 3. Rugged POLYPROPYLENE containers assist in high impact resistance.
- 4. Advanced glass mat separator protects against active material shedding during bump and vibration assuring high service life.
- 5. Fine pores of polyethylene envelopes separators help in the free electrolyte movement between the positive and the negative plates. This enhances the cold cranking ability of the battery. Problems of internal short-circuits within the cell are also eliminated easily.
- 6. The unique thorough partition, resistance welded inter cell connection, dramatically shortens the power path and minimizes voltage drop on cranking.
- 7. The heavy-duty plate density provides increased plate strength. A special chemical formulation drastically reduces sulphation, allowing full recharging and significantly prolonged battery life.



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