



COMPANY INFORMATION

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COMMERCIAL VEHICLE BATTERY CATALOGUE



OUR INNOVATION KEEPS YOU MOVING



PERFECTLY POWER SOLUTION FOR COMMERCIAL VEHICLES

Demanding commercial vehicles require nothing less than the most powerful, reliable, durable batteries. The ATLASBX Commercial Batteries have excellent starting power to provide the best starting, higher reserve capacity and deep discharge cycling to provide the reliable power. ATLASBX is the perfectly power solution and has the right battery for every commercial vehicle. As always, ATLASBX's outstanding product quality is the result of our innovative technology.

KEY FEATURES AND BENEFITS OF THE ATLASBX COMMERCIAL LINE

- Advanced calcium lead alloy provides reducing the battery's water consumption to a minimum
- Thicker plate design with grid protection tech. resist the damaging effects of vibration, delivering more cyclic stability than other batteries
- High performance polyethylene separator with fleece specially designed for heavy duty batteries
- The labyrinth double lid with flame arrestor provides completely maintenance free and safety



TRUST ATLASBX'S INNOVATIVE TECHNOLOGY

SUPER HEAVY DUTY COMMERCIAL BATTERIES

ATLASBX Super Heavy Duty is the perfect choice for highly equipped commercial vehicles (HGVs) like trucks, coaches and Emergency vehicles.



MAIN BENEFITS

- Designed for high-performance commercial vehicles with heavy power demands and high vibration requirements
- Exceeds EN Super Heavy Duty (SHD) requirements standard and vibration resistance
- Perfectly meet water consumption requirements standard, that is absolutely maintenance free and long life span

HEAVY DUTY COMMERCIAL BATTERIES

ATLASBX Heavy Duty is the ideal choice for CVs and HGVs with usual power demands it's maintenance free and it provides the right power support, you can rely on.



MAIN BENEFITS

- Long service life in most common vehicle use conditions
- Increased starting power compared with standard batteries
- Perfectly meet water consumption requirements standard, that is absolutely maintenance free and long life span

PERFORMANCE RATING COMPARISON

★★★ Excellent ★★ Good

	Super Heavy Duty	Heavy Duty
Shelf Life	★★★	★★
Starting Power	★★★	★★★
Vibration Resistance	★★★	★★
Water consumption	★★★	★★★
Endurance	★★★	★★
Maintenance	★★★	★★★

APPLICATION

● Recommended ○ Extreme region

			Super Heavy Duty	Heavy Duty
HGVs/Trucks		Vehicles with sleeper cap		
		Vehicles without sleeper cap		
		Vehicles with lifter		
		Vehicles without lifter		
		Classic Van		
		Municipal vehicles		
		Dumper trucks		
Construction Vehicles		Excavators		
		Bulldozers		
		Wheeled loaders		
		Crane trucks		
Buses		Coaches		
		Buses		
		Minibuses		
Agricultural Vehicles		Small tractors		
		Large tractors		
		Combine		

SPECIFICATION

Gr.No		Type No.	ETN NO.	Capacity	CCA	Dimension (mm)				Layout	Terminal	Hold-Down
			Old JIS NO.	(AH-20Hr)	(EN/SAE)	L	W	H	TH			
12-VOLT SUPER HEAVY DUTY COMMERCIAL SEALED BATTERIES												
EN	A	SHD 63530	635 030 070	135	700	511	188	195	217	3	A	B0/B13
		SHD 64589	645 089 080	145	800	511	188	195	217	3	A	B0/B13
	B	SHD 66514	665 014 090	165	900	511	222	195	217	3	A	B0/B13
		SHD 68032	680 032 100	180	1000	511	222	195	217	3	A	B0/B13
	C	SHD 71014	710 014 105	210	1050	516	274	216	238	3	A	B0/B13
		SHD 72512	725 012 115	225	1150	516	274	216	238	3	A	B0/B13
JIS	F51	SHD 175F51		140	800	506	182	210	233	4	A	B0
	G51	SHD 195G51		175	950	506	212	210	230	4	A	B0
	H52	SHD 245H52		220	1050	509	274	218	238	4	A	B0
12-VOLT HEAVY DUTY COMMERCIAL SEALED BATTERIES												
EN	A	MF 62034	620 034 076	120	760	511	188	195	217	3	A	B0/B13
	B	MF 65513	655 013 900	155	900	511	222	195	217	3	A	B0/B13
	C	MF 70027	700 027 105	200	1050	516	274	216	238	3	A	B0/B13
JIS	F51	MF 135F51	N120	120	870	506	182	210	233	4	A	B0
	G51	MF 160G51	N150	150	1000	506	212	210	230	4	A	B0
	H52	MF 210H52	N200	200	1200	509	274	218	238	4	A	B0
		MF 245H52		220	1400	509	274	218	238	4	A	B0
KS	26H	MF 110L		100	730	264	245	200	221	2	A	B0

LAY OUT DETAILS

Layout	Hold-Down	Terminal A (Standard)
0 2 3 4	B13: 5 notches 10.5 B13 : 10.5mm on all four sides B0: There is no Hold-Down	Positive TerminalNegative Terminal

Gr.No	Type No.	ETN NO.	Capacity	CCA	Dimension (mm)				Layout	Terminal	Hold-Down	
		Old JIS NO.	(AH-20Hr)	(EN/SAE)	L	W	H	TH				
12-VOLT HEAVY DUTY COMMERCIAL CONVENTIONAL BATTERIES												
EN	A	62034	620 034 068	120	680	512	186	195	216	3	A	B0/B13
		62038	620 038 068	120	680	512	186	195	216	4	A	B0/B13
		63530	635 030 068	135	680	512	186	195	216	3	A	B0/B13
		63531	635 031 068	135	680	512	186	195	216	4	A	B0/B13
	B	66514	665 014 095	165	950	512	220	195	216	3	A	B0/B13
		66515	665 015 095	165	950	512	220	195	216	4	A	B0/B13
		68032	680 032 100	180	1000	512	220	195	216	3	A	B0/B13
	C	70027	700 027 105	200	1050	512	275	215	236	3	A	B0
		70029	700 029 105	200	1050	512	275	215	236	4	A	B0
		71014	710 014 115	210	1150	512	275	215	236	3	A	B0
		73011	730 011 120	230	1200	512	275	215	236	3	A	B0
	COM100	60527	605 027 068	105	680	342	172	214	236	1	A	B0
		60528	605 028 068	105	680	342	172	214	236	0	A	B0
	COM125	62512	625 012 072	125	720	342	172	262	286	0	A	B0
		62514	625 014 072	125	720	342	172	262	286	1	A	B0
JIS	F51	130F51	N120	120	850	506	182	210	230	4	A	B0
		150F51	NT200-12	135	930	506	182	210	230	4	A	B0
		170F51	NX250-12	150	950	506	182	210	230	4	A	B0
	G51	155G51	N150	150	950	506	220	210	230	4	A	B0
		195G51	NX300-15	175	1000	506	220	210	230	4	A	B0
	H52	210H52	N200	200	1200	519	277	218	240	4	A	B0
		245H52	NX400-20	220	1300	519	277	218	240	4	A	B0
BCI	4DLT	4DLT-890		135	890	519	206	181	203	3	A	B0
	4D	4D-950		150	950	528	214	224	246	4	A	B0
	8D	8D-1300		200	1300	528	277	224	246	4	A	B0