

BYD OVERVIEW

Build Your Dreams



Building the Dream

Founded in 1995 \$17B Revenue 220,000 Employees

> Company Background

Battery Global Market Share 60% NiCad 30% Li Ion Investing/Ownership

60% from USA 10% Berkshire Hathaway 1.9% Samsung in 2016

Awards Fortune: Change the World 2015 UAE Zayed Future Energy Prize 2016



LEADING THE DREAM



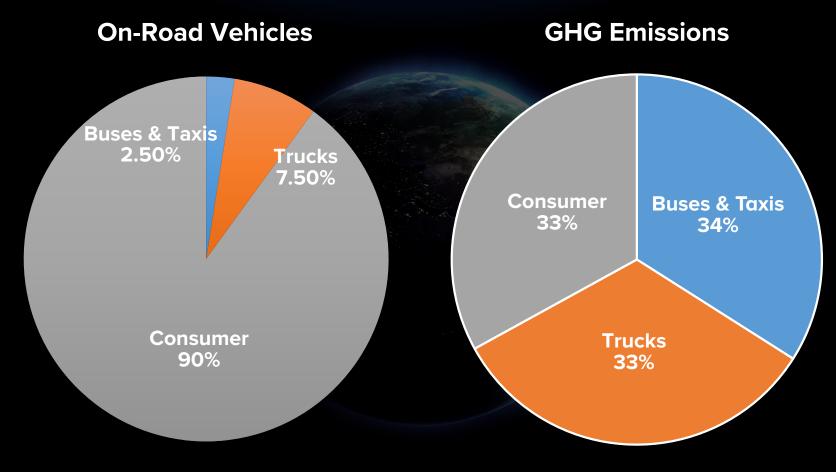
GLOBAL REACH





CHANGING THE WORLD

Buses, Taxis, and Trucks represent 10% of on-road vehicles and 2/3 of CO2e emissions!





THREE GREEN DREAMS





7+4 VEHICLE STRATEGY

On-Road

Specialty



Logistic Truck

Sanitation Vehicle

Construction Truck

Warehouse



Mining



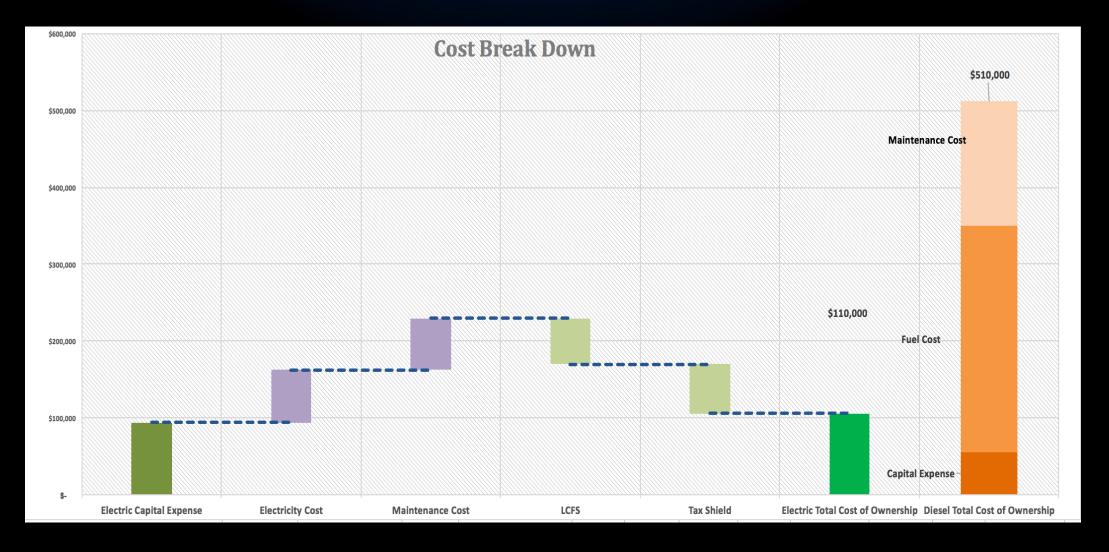




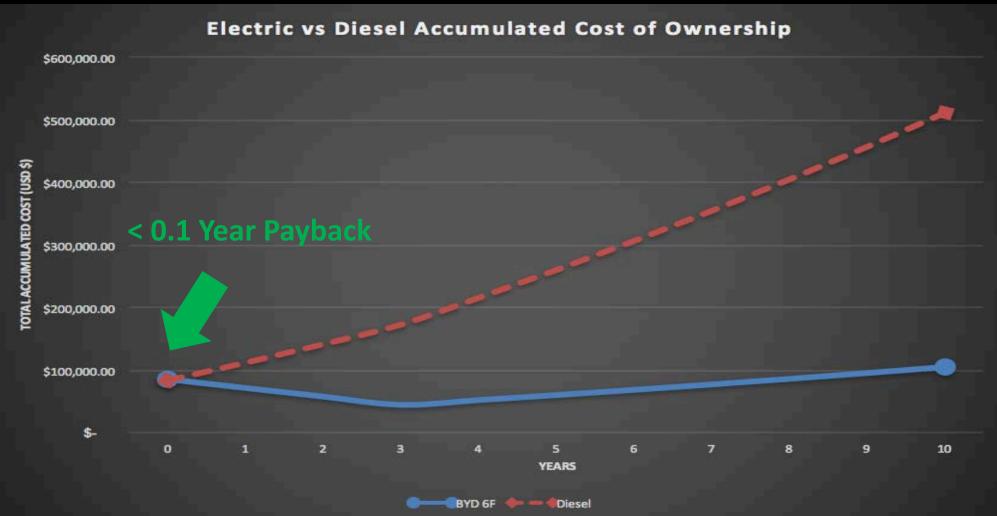
LONG-RANGE BATTERY ELECTRIC CLASS 6 – CAB CHASSIS – 23,600 LBS GVWR



LIVING BY THE NUMBERS



BYD





LIVING BY THE NUMBERS

Present Value of Savings @ 7.5% WACC	\$ 278,435			
BYD 6F Financials Real Dollars				
	Diesel	BYD 6F	Difference	
Capital Expenses	\$ 85,000	\$ 85,868	\$ (868)	Includes truck + charger + installation
Incentive	\$ -	\$ <mark>(</mark> 59,826)	\$ 59,826	Incentive amount throughout use
Fuel Cost	\$ 295,214	\$ 67,984	\$ 227,230	Total Fuel Cost
Maintenance Cost	\$ 161,176	\$ 67,341	\$ 93,835	Total Maintenance Cost
Depreciation Tax Shield	\$ (29,750)	\$ <mark>(63,875)</mark>	\$ 34,125	Payback Years (Rounded Up)
Auxiliary Costs	\$ -	\$ 8,400		
Real Total Cost:	\$ 511,641	\$ 105,893	\$ 405,748	0.0



Electric vs Diesel Accumulated Cost of Ownership





SUSTAINABILITY IS KEY

Environmental Savings Per Year Per Vehicle



OVER 7,000 GALLONS OF FUEL PER YEAR

BUILDING A SUSTAINABLE FUTURE



Build Your Dreams

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