



# C1



## Concept Explanation

# Agenda



1. General
2. Election
3. Config
4. Feature
5. Option





## Class

Mini  
Utility



Electric Vehicle	Length mm	Width mm	Weight kg	Power kW	Battery kWh
VW e-Up	3600	1645	1235	61	36
Toyota Prologue	3700	1740	1040	40	30
JAC E10X	3650	1670	1000	30	15



# General, Spec.



Ride Height	200 mm
K2K Turning Radius	9 m
Standard Display	17"
Steering Power	Electric & Air
Brake Power	Electric & Air
Standard Tire	235/55R18
Brake Charge	Yes
Charger Capacity	5 kW, 1P20A
Charging Time	3-9 Hours

# General, Spec.



Crossover	
Width, mm	181
Peak Power, 20s	2/4x16 kW
Continuous Power	2/4x10 kW
Max. Speed, km/h	95/120
Energy, kWh	3-15x2.6 kWh
Range, km	90-420 km
MGW, kg	1400



# Election, Codes, Variant



Max. Gross Weight kg	Min. Bat. Empty Weight kg	Max. Bat. Empty Weight kg	Blocks Qua. #	Length mm	Height mm	L&H Code	Sample Codes e.g. 425 e.g. 534 e.g. 644	D Code	Drive kW
1400	820 3 Bat. Packs Range: 90 km	1060 15 Bat. Packs Range: 420 km	28	3920	1500	32		1	2x16
					1600	33		2	4x16
					1700	34		3	-



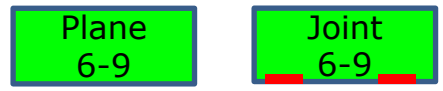
# Config



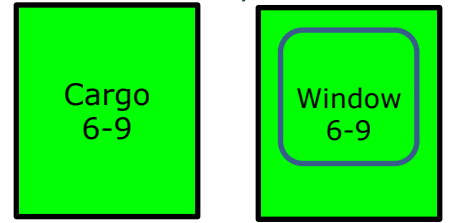
1- Head, Nose



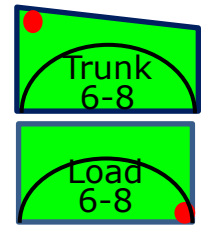
2- Short, Mid



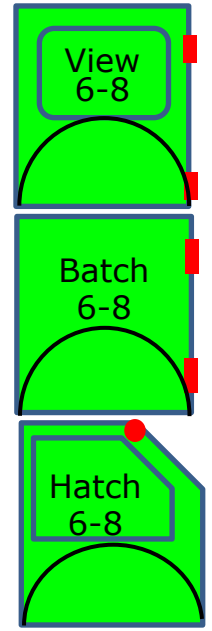
3- Fix, Mid



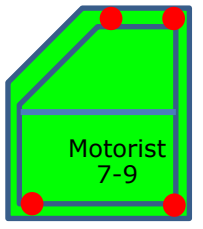
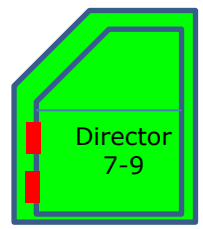
6 -Little, End



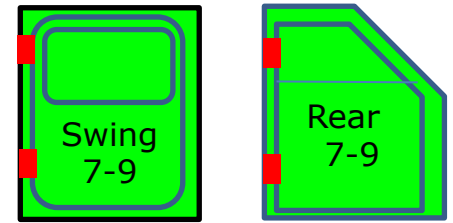
7 -Close, End



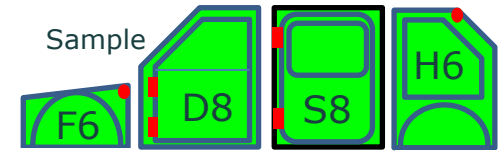
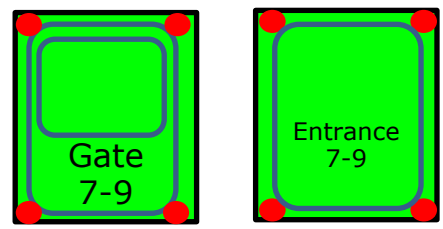
1- Head, Front



4- Door, Mid



5- Rail, Mid



Tip	Frontal	Hall1	Close
6	8	8	6
F	D	R	T
	M	P	L
		C	V
		S	B
		W	H
		G	
		E	

Total Blocks Length is **28**

Red Shape = Opening Joint  
 Config Length = # x 125 mm



# Feature



Variable Height

4 x Tire Pressure  
Gauge

GPS

2 x Airbag

A/C

2x220V Socket

2 x Electric Seat

21" Display



Battery 6x2.4 kWh

Battery 12x2.4 kWh

Battery 24x2.4 kWh

Onboard Charger  
10kW, 3P16A

Onboard Charger  
20kW, 3P32A

Onboard Charger  
40kW, 3P63A

Onboard Charger  
80kW, 3P125A

Solar Panel



# Option, 343 Colors



	Code	Outside	Inside	Common	Code
1	FDDDDD	Pastel Red	Pastel Blue	Dark Blue	397CF9
2	FDF4DD	Pastel Beige	Pastel Purple	Dark Purple	B039F9
3	DFFDDD	Pastel Green	Pastel Gray	Dark Black	000000
4	DDF2FD	Pastel Blue	Pastel White	Dark Gray	B0B0B0
5	DDDEFD	Pastel Purple	Pastel Beige	Dark Beige	F99F39
6	E3E4E3	Pastel Gray	Pastel Red	Dark Red	F95339
7	F9F9F9	Pastel White	Pastel Green	Dark Green	56E537

Common Parts: Hubcap, Seat Belt, Basket, Door Handle, Touchscreen Frame, Logo