

* PRELIMINARY *

DX 30 DX 30 BEV DX 35 DX 45 DX 45 P+ DX 55 DX 55 BEV DF 70 DF 70 REV DF 70 BEV DF 90 DF 90 REV DF 90 BEV DF 90 P+ DF 120 DF 120 REV

Payload	kg	3.000		3.500	4.500		5.500		7.000		9.000			12.000			
Type		Articulated								4 WS							
Driver seat		Front								Reversible driver seat							
Operator protection		ROPS bar								Cabin ROPS / FOPS II level							
Tipping type		180° swivel															
Powertrain		Hydrostatic	Electric	Hydrostatic	Hydrostatic	Power Plus	Hydrostatic	Electric	Hydrostatic	Hybrid	Electric	Hydrostatic	Hybrid	Electric	Power Plus	Hydrostatic	Hybrid
Motor (ICE)	kW	17.8/18.9*	-	36	36	50	50	-	55	18	-	55	25	-	90	100	-
Electric motor cont/peak	kW	-	14/31	-	-	-	-	25/39	-	25/39		-	33/68		-	-	-
Battery (nominal) std/opt	kWh	-	23,6 / 33,9	-	-	-	-	23,6	-	23,6	70,8	-	47,2	94,4	-	-	-
Voltage	V	-	51,2	-	-	-	-	102,4	-	102,4		-	102,4		-	-	-
On-board charger	kW	-	3,0	-	-	-	-	9,0	-	3,0	9,0	-	9,0		-	-	-
Empty weight	kg	2.670	2.900	2.810	-	3.250	3.300	-	5.460	5.280	5.480	5.750	5.950	6.100	5.850	6.500	-
Struck capacity	l	1.390		1.600	2.000		2.300		2.710			3.400			5.000	-	
Heaped capacity (SAE)	l	1.760		2.040	2.570	2.560	3.000		3.530			4.600			6.300	-	
Std. Tyres		11.5/80-15.3			12.5-18				405/70-20			18-19.5			500/60 R22.5	-	
Max speed	km/h	20	15	25	22				25		25/27	25		30	-		
Ext. steering radius	mm	4.490			4.900				4.334			4.620			5.600	-	

*Based on emission class

OPTIONALS

Bluetooth radio									⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Road headlights		⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Additional working lights									⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Air conditioning									⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Pneumatic seat									⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Tow hook		⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Protective grille on skip		⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Cabin guard									⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Turf wheel kit		⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙
Front camera kit									⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙	⊙

DIMENSION

A Overall length	mm	4.100		4.165	4.635		4.735		4.905		5.132			5.553		
B Wheel base	mm	1.950			2.050				2.500		2.830			3.050		
C Width of vehicle	mm	1.700			1.855				2.240		2.430			2.513		
D Wheel centerline to centerline width	mm	1.410			1.530				1.830		1.968			2.010		
E Overhang	mm	1.235			1.355				1.505		-			-		
F Dumping distance	mm	470	545	780	867	348		-		-			-			
G Ground clearance	mm	285			319				374		380			-		
H Overall height of ROPS	mm	2.800			3.030				2.980		2.971			2.994		
I Height ROPS folded	mm	2.085			2.300		2.330		-		-			-		
K Max dumping height	mm	870	815	1.160	1.080	1.084		1.050			1.050					
L Skip height	mm	1.490	1.580	1.733	1.802	1.834		2.143			2.230					
M Skip height tilted	mm	2.895	2.915	3.564	3.590	3.644		-			-					
N Width of skip	mm	1.650			1.800				2.140		2.135			2.390		
O Side dumping width	mm	215	285	407	495	278		-			-					
P1 Max dumping angle	°	75°			75°				75°			70°				



