

PRODUCT MODEL	SPARROW 2 (SM-250.5 TL)		
Nominal seat width(mm)	460	460	460
Caster x Rear wheel size(in)	7 x 14F	7 x 20F	7 x 22Q
Maximum user weight(kg)	100	100	100
Overall length with legrest(mm)	1010	1020	1045
Overall width(mm)	640	640	660
Overall height(mm)	940	940	940
Folded length(mm)	680	775	785
Folded width(mm)	255	280	300
Folded height(mm)	760	760	760
Total mass(kg)	10.9	12	12.4
Mass of the heaviest part (kg)	10.5	11.7	8.5
Handrim diameter(mm)	N/A	440	490
Horizontal location of axle (mm)	60	65	50
Minimum turning radius(mm)	950	960	940
Minimum turning radius without user (mm)	780	790	770
Pivot width(mm)	1090	1110	1130
Static stability downhill(X°)	10	10	10
Static stability uphill(X°)	10	10	10
Static stability sideways(X°)	11	11	11
Seat plane angle (X°)	5	5	5
Effective seat depth (mm)	430	430	430
Nominal seat depth(mm)	430	430	430
Effective seat width(mm)	475	475	475
Seat surface height at front edge (mm)	480	480	480
Backrest angle (X°)	10	10	10
Seat to backrest angle(X°)	96	96	96
Backrest height (mm)	430	430	430
Headrest height above seat(mm)	N/A	N/A	N/A
Leg to seat angle(X°)	110	110	110
Footrest to seat distance (mm)	430 ~ 474	430 ~ 474	430 ~ 474
Armrest to seat distance (mm)	220	220	220
Front location of armrest structure (mm)	260	260	260