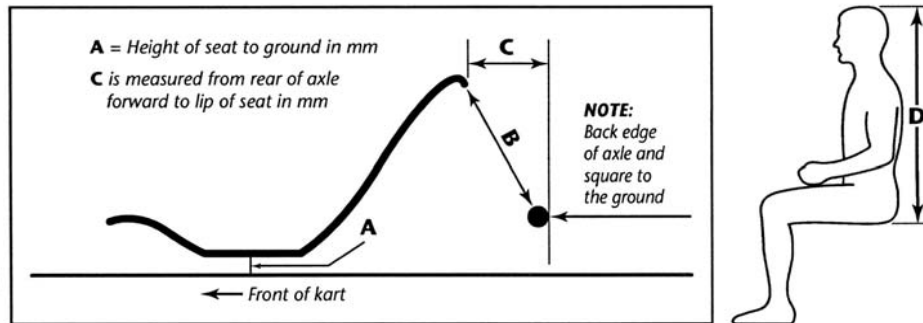


SEAT POSITION CHART AX9 4S

SEAT SIZE	D: TORSO UP TO 840mm			D: TORSO 840-880mm			D: TORSO OVER 880mm		
	A	B	C	A	B	C	A	B	C
S	30	230	100	28	230	100	25	230	100
M	30	230	100	28	230	100	25	230	100
L	30	235	100	28	235	100	25	235	100

NOTES: - All dimensions refer to Kartech 'RT' type seats only
 - All above measurements are with the rear axle placed in its suggested ride height position.



ASSEMBLY NOTES

Front Nassa Panel:

When fitting the supplied nassa panel for the first time, ignore the marked "X" spots for drilling as these were for past brackets. Rest the nassa panel on its brackets, now sit the bottom edge of the nassa against the raised section on the nose cone, now slide it up approximately 15mm so you can visually see the front crash bar rail and drill the lower hole. Fit the upper nassa bracket above the dash.



Arrow self aligning seat washers:

The Arrow karts are supplied with Arrows unique self-centring seat washer system. Fitting between the chassis seat supports and seat, these washers insure there are no torsional loads placed on the seat through mis-matching angles between the seat and the chassis. The seat does have an influence on the handling characteristics of the kart as it is an important torsional member on a karts chassis structure. As such, the Arrow self-aligning seat washers are a major asset in alleviating pre-loads within the kart. (See diagram above).

SUGGESTED STARTING SET-UP

AX9 4S

FRONT CRASH BAR:		Tight
REAR CRASH BAR:		Tight
REAR RIDE HEIGHT:		Central
REAR TRACK:		1225mm
REAR AXLE TYPE:		Soft
REAR TORSION BAR:		Out
FRONT RIDE HEIGHT:		Central
FRONT END:		4mm Toe0Out (overall)
FRONT TRACK:		15mm spacing on each side
FRONT CASTER:		Neutral
FRONT CAMBER:		4mm Positive (overall)
FRONT TORSION BAR:		None
SIDE POD BARS:		Tight
SEAT STAYS:		Two (one per side)



AX9 4S

WARNING – PLEASE READ BELOW!

Brake Line Location:

You're Arrow kart comes with brake lines securely fastened to the top of the left hand side chassis rail. If at any time you remove the zip ties that are holding them in place, be sure to re-secure them ON TOP OF THE CHASSIS RAIL ONLY as it is a safety hazard to have the lines secured either beside or below the chassis rail.