

No Goats Setup Sheets in Grid Format

		<i>Very loose or 4 wheel drift</i>	<i>Loose entering corner (over-steer ; too much front end grip)</i>	<i>Loose in center of corner</i>	<i>Loose leaving corner (too much front end bite)</i>	<i>Pushes entering corner</i>	<i>Tight in center of corner</i>	<i>Pushes leaving corner</i>		
Caster	LF	Increase LF and RF in equal increments	Decrease		Decrease	Increase		Increase	LF	Caster
	RF	Increase LF and RF in equal increments	Decrease		Decrease	Increase		Increase	RF	
Camber	LF		Decrease (more negative)		Decrease	Increase (more positive)		Increase	LF	Camber
	RF		Decrease (more positive)		Increase (more positive)	Decrease (less positive)		Decrease	RF	
Pressure	LF	Decrease all the way around		Decrease air in 1/4-1/2 # at a time	Decrease		Increase air 1/2 # at a time	Increase	LF	Pressure
	RF	Decrease all the way around	Increase	Increase air .5 # at a time	Increase	Decrease	Decrease air 1/2 # at a time	Decrease	RF	
	LR	Decrease all the way around		Increase LR and RR 1/2 # at a time	Increase		Increase air 1/2 # at a time	Decrease	LR	
	RR	Decrease all the way around	Decrease	Increase LR and RR 1/2 # at a time	Decrease	Increase	Decrease LR and RR 1/2 # at a time	Increase	RR	
Wheel	LF	Move in	Move in	Move in 1/8" to 1/4"		Move out	Move out 1/8" to 1/4"		LF	Wheel
	RF	Move in	Move out	Move in as close as possible		Move in	Move out		RF	
	LR	Move in	Move out		Move in 1/4" to 1/2"	Move out		Move out 1/8" to 1/4"	LR	
	RR	Move in	Move in or narrower wheel		Move in	Move out 1/4" or wider wheel		Move out	RR	
Stagger	Front		Increase RF stagger		Increase	Decrease RF		Decrease	Front	Stagger
	Rear	Decrease RR stagger	Decrease 1/8" to 1/4"		Decrease	Increase RR stagger 1/8" to 1/4"		Increase	Rear	

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Caster	LF	Increase LF and RF in equal increments	Decrease		Decrease	Increase		Increase	LF	Caster
	RF	Increase LF and RF in equal increments	Decrease		Decrease	Increase		Increase	RF	
Camber	LF		More negative		More negative	More positive		More positive	LF	Camber
	RF		More positive		More positive	More negative		More negative	RF	
Air Pressure	LF	Decrease		Decrease 1/4 - 1/2 #	Decrease		Increase 1/2 #	Increase	LF	Air Pressure
	RF	Decrease	Increase	Increase 1/2 #	Increase	Decrease	Decrease 1/2 #	Decrease	RF	
	LR	Decrease		Increase both LR and RR 1/2 #	Increase		Decrease LR and RR 1/2 #	Decrease	LR	
	RR	Decrease	Decrease	Increase both LR and RR 1/2 #	Decrease	Increase	Decrease LR and RR 1/2 # at a time	Increase	RR	
Wheel	LF	Move in	Move in	Move in 1/8" - 1/4"		Move out	Move out 1/8" - 1/4"		LF	Wheel
	RF	Move in	Move out				Move out		RF	
	LR	Move in	Move out		Move in 1/4" - 1/2"	Move in		Move out 1/8" - 1/4"	LR	
	RR	Move in	Move in; narrower wheel	Move in as close as possible	Move in	Move out 1/4"; wider wheel		Move out	RR	
Stagger	Front		Increase		Increase	Decrease		Decrease	Front	Stagger
	Rear	Decrease	Decrease in 1/8" - 1/4" increments		Decrease	Increase 1/8" - 1/4"		Increase	Rear	

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Tires	LF	Softer compound	Smaller tire			Larger tire			LF	Tires
	RF	Softer compound	Harder compound			Softer compound; decrease air			RF	
	LR	Softer compound; go to 9.5" wheel			Softer compound; smaller tire			Harder compound	LR	
	RR	Softer tire or new uncut tire; decrease air; less stagger; go to 9.5" wheel	Softer compound		Softer compound	Harder compound		Harder compound	RR	
Weights	Left	Decrease	Decrease			Increase			Left	Weights
	Right								Right	
	Front		Decrease in 1/2 - 1% increments		Decrease	Increase in 1/4% increments		Increase	Front	
	Rear		Increase		Increase	Decrease		Decrease	Rear	
	Cross	Increase	Increase		Increase in 1/2% - 1% increments	Decrease		Decrease in 1/2% - 1% increments	Cross	
Miscellaneous	Seat	Raise for more weight transfer	Move back; raise center of gravity		Raise center of gravity	Move forward			Seat	Miscellaneous
	Toe		Make sure not toed out			Make sure not toed out			Toe	
	Other	Decrease air all around (same amount each tire); move all tires in; softer compound	Stiffen front of chassis; move rear track to left		Raise rear of kart; move rear track to left	Decrease front track; move rear track to right	Try same compound tire on narrower wheel	Stiffen rear of chassis; move track to right	Other	