R8.1 SET-UP SHEET ARC

ver 2018.06

RACE

TRACK

NAME

CITY / COUNTRY

DATE

TEMPERATURE	AIR	TRACK

QUALIFYING POSITION	BEST LAPTIME	FINAL POSITION	RACE LENGTH
	SEC		MIN

TRACK CONDITION ☐ TECHNICAL ☐ MIXED ☐ FAST

TRACTION ☐ LOW ☐ MEDIUM ☐ HIGH

GEAR RATIO CHART

Spur	Spur 1st			Spur 2nd		
Pinion	60	61	62	56	57	58
1st 19T	☐	☐	☐	5.37	5.46	5.56
2nd 24T	7.26	7.38	7.51	☐	☐	☐

SHOCK

Front — Rear

OIL ___ CST ☐ 1 HOLE ☐ 2 HOLE

SHOCK PISTON

HOLE SIZE

F	mm
R	mm

☐ 1 HOLE ☐ 2 HOLE OIL ___ CST

SPRING

SPRING

TIRE

Front — Rear

Front Left	°	Tire Shore	Rear Left	°
Front Right	°		Rear Right	°
Front Left	mm	Tire ∅	Rear Left	mm
Front Right	mm		Rear Right	mm

Tire Additive

BODY

Bumper
☐ Standard
☐ Cut

BODY MOUNT DISTANCE ___ mm

BODY		WING	mm

ENGINE

Engine		Pipe	
Plug		Carb Dia	mm
Fuel		Head Shims	mm

CLUTCH

Clutch Bell		Clutch Shoes	
Spring Load	mm	Bell Clearance	mm

NOTE

FRONT BODY TOWER
Front	Rear
☐	☐

DISK ☐ Yes ☐ No

CASTER ___ mm

WHEEL BASE ___ mm

BUMP STEER ___ mm

DISK ☐ Yes ☐ No

REAR UPRIGHT SHIMS ___ mm

ECCENTER HUB
☐ Up ☐ Middle ☐ Low

FRONT

RIDE HEIGHT ___ mm

WHEEL SHIMS ___ mm

CAMBER ___ °

FRONT UPPER ARM
☐ Front Upper Arm Short
☐ Front Upper Arm Medium
☐ Front Upper Arm Long

DOWN STOP ___ mm

+0mm	+2mm
☐ R801021	☐ R801022

REAR ROLL CENTER ☐ ☐

I-TYPE

REAR UPPER LINK ☐ ☐ ☐

REAR

1 HOLE

2 HOLES INSIDE

2 HOLES OUTSIDE

CAMBER ___ °

RIDE HEIGHT ___ mm

WHEEL SHIMS ___ mm

DOWN STOP ___ mm

REAR TOE IN

FRONT TOE
| OUT | ° |
| IN | ° |

REAR ANTI-ROLL BAR ___ mm

FRONT ANTI-ROLL BAR ___ mm

SHIMS ___ mm

UPPER DECK
☐ FIX
☐ REMOVED

UPPER DECK
☐ FIX
☐ FLEX

ACKERMAN

TRACK WIDTH ___ mm

SLIDE WEIGHT
REMOVED ___ % ___ g
0 %   50 %   100 %

TRACK WIDTH ___ mm