



Getting started and racing with PDX Mini Z

-- Car / Accessory purchase and setup

Info Sites: <http://mini-zracer.com/> www.mini-z-guide.com <http://www.saltlakemini-z.com/forum/index.php>

HFAY race locally, compete nationally series: <http://www.howfastareyou.com/>

Shopping sites: <http://www.kenohobby.com/> www.amainhobbies.com

http://www.kenohobby.com/MR03S-Ready-Set_c_312.html

Amazon and Ebay. Although we prefer to support our local hobby shops, they usually don't stock any Mini Z cars or accessories. However, they will order it for you.

Pick a car:

There are a lot of different options. F1, Lemans, Muscle, Sport. Those are all great, but we have chosen and race together the MR-03Sport cars. These are Ready To Run cars, just add batteries, and they are fast and fun. Choose a "Ready Set" model from here: http://www.kyoshoamerica.com/MR-03-Sports_c_1166.html

Motor choice: These "Ready Set" cars utilize a "Brushed" motor and are quick enough for our races. **Don't choose a brushless model.** These take you out of our local and national classes we all run. But they can be discussed later for MOD car options. All cars are inspected prior to races.

Differential: Most of these are stock gear diff. We leave the choice of gear diff or ball diff up to you, but most of us stay with the gear diff included and leave the ball diff for Mod.

Motor Location: Choose a car with the MM (mid motor) Motor Mount type, with 98 or 102mm wheelbase / bodies. There are cool looking RM (rear mount) cars with 86, 90, and 94mm wheelbases, but these do not perform as well for our interests. See http://www.rcparts.eu/images/prod-pictures/Chassis_type_e.gif

		Motor Mount Type			
		MM	RM	HM	LM
		Mid Motor Mount	Rear Motor Mount	High Motor Mount	Long Wheelbase Mid Motor Mount
MR-03 W - MM					
Tread Size					
W Indicates wide tread. A chassis with wide tread will show this.					
N Indicates narrow tread. A chassis with narrow tread will show this.					
Composition and conversion of each part					
Part Name	Wide Tread (Front) Lower & Upper Plate / Steering Tie Rod	Narrow Tread (Front) Lower & Upper Plate / Steering Tie Rod	Motor Case		
Body / Chassis Set	Pre-Installed	Included	● Installed with motor case to suit each body style.		
Chassis Set	Included	Pre-Installed	Requires motor case suitable for each body type. ※When converting to LM type, differential gear assembly is also required.		
			MM	RM	HM/LM
			Pre-Install	Included	When converting to HM / LM types, a compatible motor case is also required. ※When converting to LM type, differential gear assembly is also required.

Required Purchase: ●HM Motor Case(MZ154) ●LM Motor Case(MZ301) ●LM Differential Gear Assembly(MZ302)

A few words about the club:

Our goal is to have good clean fast and inexpensive fun racing. Your Box Stock car will run well. You don't need to change anything on it and you will have a blast in the club. Just add batteries and transponder. See below. However we have found a few inexpensive parts that once upgraded increase speeds, competition, and our overall fun. We'll leave more modifications for mod classes and discussions at the club. The following items have worked well at keeping the cars similar, while also creating a very fun head to head racing environment.

Setup and Accessories continued on next page: