



BR48439

Yak-28 Firebar and Brewer Wheels Set

Designed for the 1/48 Bobcat and Hobbyboss Yak-28 series of kits.

This Set includes 4 new detailed main wheels to replace the kit parts in both kits. Also included are new outriggers, one for the Bobcat kit, and one set for the HobbyBoss kit. The wheels are separate parts.

- 1) Begin by removing the thin casting wings from each wheel. This is best done by repeated light scribing, then breaking them away. Sand flush. The wheel can then be sawn off the block. Clean up tire flat so that the wheels sit vertically when viewed head on.
- 2) Drill axle holes in wheels to fit axles on kit gearlegs using chart to right. Note: For Bobcat kit, shorten rear leg axles a bit so you don't drill through resin wheels trying to make holes deep enough. Note: Hobby Boss axles are very small and short. You may want to cut them off, drill the leg and replace with thicker styrene or brass rod. The W (width) dimension is suggested so they look like they would fit into the kit gearbays. Note the rear gearleg gets the wheels with the raised brake units.
- 3) Choose which outriggers your kit needs. Carefully and repeatedly score all the sprue connection points for the outrigger strut until it can be removed from the sprue block. Cleanup all sprue points with files and sandpaper. Clean out flash from openings. Remove and cleanup wheels. This is a good point at which to paint all parts.
- 4) Outriggers directly replace the kit parts. Assemble and attach them per kit instructions.

Happy modelling!

A larger version of these instructions can be printed from the product page at:

www.barracudacals.com



Master Patterns by Lee Coll

	WIDTH	BOBCAT	HOBBYBOSS
FRONT		11.7mm 15/32"	13.5mm 17/32"
	REAR	15mm 19/32"	13mm 1/2"

KIT	AXLE DIAMETER	APPROX DRILL SIZE
BOBCAT	2.1mm or .082"	3/32" or #45
HOBBY	1.25mm or .050"	3/64" or #55

