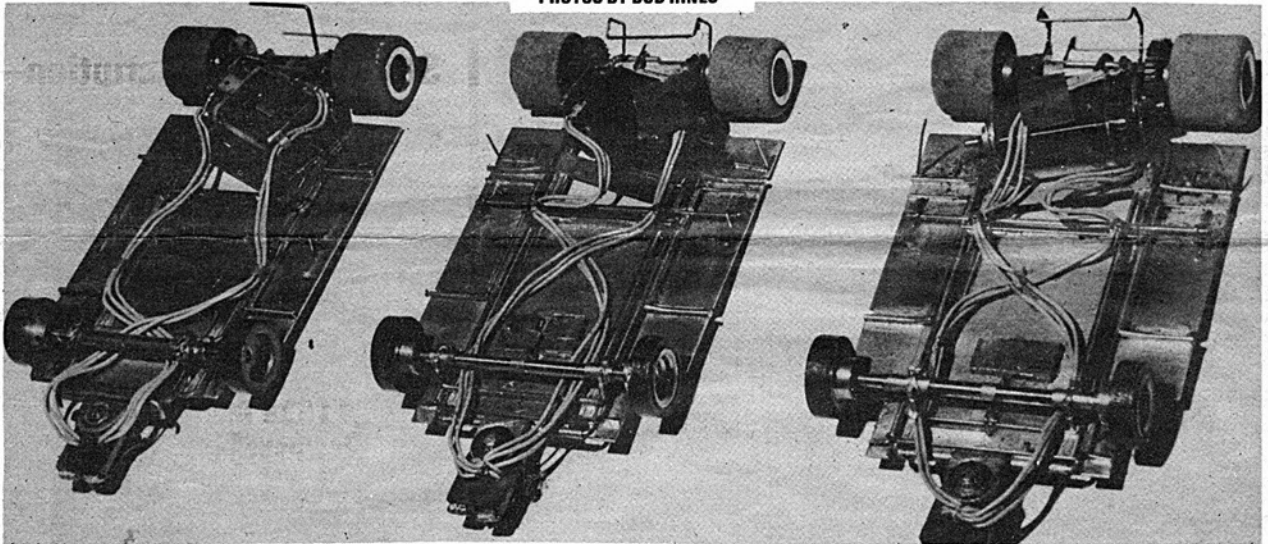


FIRST THREE at Hinsdale. On the left is winner Mike Staskie's rig, built by himself. It's pretty much standard procedure, and beautifully done. Swinging arm is a 1 1/4" Cobra, rails are two of brass, one of piano wire. It's built with a motor box, and has the plumber mounted on the chassis with the cross-piece pushing down on the arm as the plumber comes up. In the middle is second-place Bob Emott's car, with Ursaner's, also an Emott, next to it on the right. Notice that Bob is no longer using a motor box rear end. Both of Bob's are just two-railers (one brass and one piano wire), and notice that the plumbers are mounted on the 1 1/4" Cobra drop arms. Check Emott's chunked rear tire.

PHOTOS BY BUD HINES



ALL THREE cars have their pans hinged on 1/16" tubing, with 1/32" piano wire inside it. Notice the tripled lead wire and tied-on bullet-proofing wire on the front axles. Mike's motor (left) is a very fast 25-wire Certus, while Emott's and Ursaner's are Kean Kans, noted for their low-end punch and brakes. Emott's cars have small piano-wire body control devices on the rear of the pans, to keep the body from flexing over and rubbing the tires. Staskie ran 72-pitch Champion gears while Bob and Howie had the ubiquitous Cox. Notice the lead wire control tubes on all the chassis. Exact dimensions are unknown to us, but Emott usually runs four-inch wheel-bases with 7/8" guide leads.

Emott's no-motor-box cars are typical of what the New York pros are running now. Jerry Brady and Pete von Ahrens are building tremendously good-handling cars like this, and say that the no-motor-box cars get better bite because of their greater flexibility.

TECH CHART — HINSDALE MANUFACTURER'S RACE — 2-8-69

CHECKED FOR ACCURACY BY RAY JONES AND BOB EMOTT

Driver	Team	Finish	Motor Or Arm.	Wind	Magnets	Can	End Bell	Balance	Front Tires	Rear Tires	Sour Gear	Pinion	Body	Controller
Mike Staskie	Certus	1 M. 2 S.	Team Certus	25	Arco	Certus (Mabuchi)	Certus	Thorp	RVM	Tads	Champ. 72 P.	ArKay	Bloom-Dyn. Lola T-160	Parma Russkit
Bob Emott	Emott	2 M.	Kean Kan	25	Arco	Champion	Mura	Thorp	M-W	M-W	Cox	Cobra	Bloom M-W McLaren MSA	Emott Russkit
Howie Ursaner	Cobra	3 M. 1 S.	Kean Kan	28-28	Arco	Champion	Cobra	Thorp	Cobra	Cobra	Cox	Cobra	Neumeister M-W Lola	Jenkins Russkit
Art Greger	Ind.	4 M. (1 Ind. M.)	Certus	25	Versitec	Mabuchi	Mura	Thorp	Riggen	Tads	Champ. 72 P.	Champ.	Bloom-Dyn. Lola T-160	Parma Russkit
Chris Vitucci	Mini-Wheels	5 M.	Kean Kan	25	Arco	Champion	Mura	Thorp	Riggen	Tads	Champ.	Champ.	Neumeister M-W Lola	Emott Russkit
Fred Koss	Ind.	6 M. (2 Ind. M.)	N.A.	27-28	Mura	Mura	Mura	Thorp	Riggen	Assoc.	Cox	Cobra	Bloom-Dyn. Ferrari	Parma Russkit
Jerry Brady	Dyna-Rewind	7 M.	Dyna	25	Arco	Champion	Dyna	Dyna	RVM	Tads	Cox	Cobra	Bloom-Dyn. McLaren MSA	Jenkins Russkit
Wayne Williams	Phaze	8 M.	Phaze	25	Phaze	Phaze	Phaze	Phaze	Phaze	Phaze	Cox	Phaze	Bloom-Dyn. Ferrari	Jenkins Russkit