

digital the system



SCX
1:24 SCALE RACING SYSTEM

Ref.
10040US

Digital NASCAR Set



TRACK LENGTH 19 feet 4 inches **DIMENSIONS** 8'6" x 5'3"

TRI-OVAL SUPERSPEEDWAY

Track Length: 19'4" (5.9 m)

WITH THE DIGITAL SYSTEM:

- MORE EXCITING! SET INCLUDES 3 NASCAR LICENSED CARS AND IS EXPANDABLE TO 6 CARS RACING AT ONCE
- MORE REALITY! PASSING COMPETITORS BY CHANGING LANES
- MORE SPEED! MAINTAIN TOP SPEED IN REAL BANKED CURVES

DODGE CHARGER **FORD FUSION** **CHEVROLET MONTE CARLO**

NASCAR Racing

NASCAR is the most popular motor championship in the United States. NASCAR was created in the difficult era of post-WWII (1948), when due to a shortage of new cars, Hill France, the President of NASCAR, had the idea of transforming street (stock) cars into top racing vehicles.

Since then NASCAR has grown to become the second most popular professional sport in terms of television ratings inside the U.S. with a very large international audience as well: NASCAR races are broadcasted in over 150 countries with more than 75 million fans.

The three largest racing series are the Nextel Cup, the Busch Series, and the Craftsman Truck Series. NASCAR sanctions over 1,500 races per year at over 100 tracks in 38 states, Canada and Mexico. In 1996, 1997, and 1998, NASCAR also held exhibition races in Japan and Australia.

The drivers are considered authentic heroes and race at speeds up to 200 mph while the distance between cars may be just a few millimeters. The NASCAR Nextel Cup calendar is composed of 36 races, from February to November of each year. The most important race is the 500 Miles of Daytona, which inaugurates each NASCAR season in the middle of February.

Three car manufacturers (Ford, Chevrolet and Dodge) compete for wins among races in the Nextel Cup and Busch Series, while the Japanese manufacturer, Toyota, has also been competing in the Truck Series since 1979. Chevrolet is the most winning car in the history of NASCAR, but Ford and Dodge have plenty of things to brag about too.



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The Racing Track

SCX opens a new category in its catalog with the NASCAR Digital Set. This new racing system allows players to feel the real emotions of competing on a Tri-Oval racecourse with real molded banked curves and 3 lane changing tracks - allowing cars to pass their rivals (or avoid crashes). You can reach high speed in the straight sections of the track, but you must maintain control in the curves while using the cross-over tracks to overtake your competitors - just like at a real NASCAR speedway!!

With this digital system set you can:

Change lanes to pass your competitors: Thanks to the digital technology you can now change lanes and pass your competitors by only pressing the button of your hand throttle, sending a digital instruction to the car. More realistic and exciting!

Compete with up to 6 players: No need to wait your turn to play SCX. Now this new digital system allows up to 6 players on the same 2 lane track. More Competition!

Monitor constant race information: Digital communication is constantly flowing between the car and the hand throttle as well as each SCX electronic accessory: Chronometer, Lap Counter and Pit box. More Real!

Determine your race strategy: By adding the Pit Box accessory, you can program each race in a unique way by adjusting fuel tank size, entering the Pit Box to refuel the car, and/or adjusting brake intensity. When you run low on fuel, your smart car will start to stutter, or if you enter pit row to fast, you get a penalty. More Strategic!



Contents

- 3 NASCAR cars
- 3 electronic hand throttles
- 1 central control unit
- 1 terminal track 360mm
- 4 standard straights 360mm
- 3 changeover tracks 360mm
- 2 standard curves
- 8 track supports
- 3 medium straights 180mm
- 6 **banked curves**



NASCAR cars

Each NASCAR car features advanced technical characteristics:



Removable and Adjustable magnet



Guide with suspension



a.r.s. Guide (automatic return system)



Tilting chassis



Brakes



99 Carl Edwards - Ford Fusion



9 Kasey Kahne - Dodge Charger



29 Kevin Harvick - Chevrolet Monte Carlo