

AURORA®  
**AAPX**  
THE CLOSEST THING TO REAL RACING!

**\$2.00**

# CATALOGUE



**50** YEARS  
OF RACING  
1959-2008

**TOMY®**

# Aurora AFX

When a small group of designers at Aurora Model Motoring began quietly building and racing 'little buzz cars' in the late 1950s, little did they know they would unleash a worldwide phenomenon!

By studying and replicating real racing cars and tracks, the designers created miniaturised models that became known as Aurora Factory Experimentals. As their popularity grew this was shortened to AFX, the name by which this great hobby is still known all around the world today.

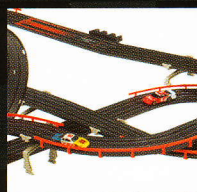
From the very beginning our designers focused on speed, performance, accurate detail and collectability, making these cars a winner with enthusiasts worldwide. In the five decades since, Aurora AFX has remained at the leading edge of the hobby sport they pioneered all those years ago.

Today, we have over 75 highly detailed replica cars and 19 different types of track which enable up to 12 lanes of thrilling racing. With Aurora AFX you can create your own replica of almost any major raceway on your tabletop!

This catalogue celebrates 50 years of racing and takes you through the huge range of tracks, cars, racing sets, accessories and circuits now available. Aurora AFX truly is the system that grows and grows.



# Track DETAILS



## HO Scale

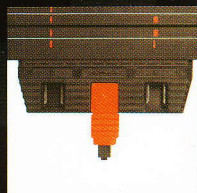
HO is the world's most popular scaled down model size (officially 1:87). In AFX racing the HO scale refers to the size of the race track and is approximately 1:64 scale, or about 64 times smaller than reality.



## Table-Top Size

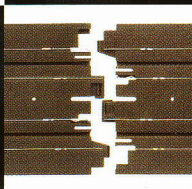
HO scale is large enough to fit a great amount of detail on the replicas while small enough to allow elaborate track plans to fit on a table tennis table\*. Nice and compact yet highly versatile, you can create a racing masterpiece in whatever room you have available.

\*The Mega Raceway Competition layout is displayed.



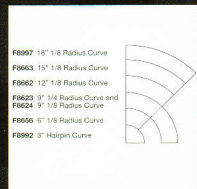
## Two Way Racing Plug

AURORA AFX's exclusive two-way plug allows the direction of the race to be changed giving two completely different circuits in the one layout.



## Easy to Assemble Track

AURORA AFX track is an easily assembled push-together system which cleans the contacts as the track is assembled.



## Up to 12 Lanes of Racing

The AURORA AFX system has 20 different types of track, allowing up to 12 lanes of racing. The various radius curves and straights allows a replica of almost any circuit to be made, whilst bridge supports and piers take the track into the third dimension.

# Car MODELS



## Turbo Cars

Thirty six different styles of highly detailed cars from F-1 Cars, Indy Cars, Le Mans Cars, Stock Cars, Sports Cars and Fun Cars. These high performance racers give all the thrills and spills of real racing.



## Lighted Cars

There are two different, highly detailed Turbo cars which are fitted with real, working headlights to experience the excitement of night racing (New lighted model cars available soon).



## Super G-Plus Cars

Forty different, highly detailed styles of the world's ultimate performing H.O. scale slot cars: Sedans, Sports Cars, Stock Cars, Le Mans Cars and F-1 Cars with high performance motor with timing switch and superior, ground effect magnets.

# Fireball CHALLENGE

F5552

Test your night driving skills, driving in daylight or darkness, without missing any of the action with AFX's Lighted Turbo Cars around 2.59 metres (8.5ft) under and over high performance track.



## Set Contains:

- 2 AFX Lighted Turbo Cars
- 8 Sections 2.59 metres (8.5ft) of High Performance Track
- 2 Controllers
- 2 Bridge Beams
- 6 Guard Rails
- 1 240V-16V Power Pack

## FEATURING



# Thunderloop SCREAMER

F5558

With an awesome loop, high-speed spiral, wall climbing and tri-level racing, the 9.5 metre Thunderloop Screamer racing set delivers non-stop turbo thrills from start to finish. Think you can handle it?



## Set Contains:

- 2 AFX Turbo Cars
- 37 Sections 9.5 metres (31ft) of High Performance Track
- Loop the Loop Track
- Tri-level
- 2 Controllers
- 10 Bridge Beams: 5 High, 5 Low
- 16 Guard Rails
- 1 240V-16V Power Pack

## FEATURING



# Thunderloop THRILLER

F5559

Enjoy the thrills and spills of racing through the "S" curve, challenging the loop the loop, down the straights and up the wall on this tri-level circuit with 8.39 metres (27.5ft) of high performance track.

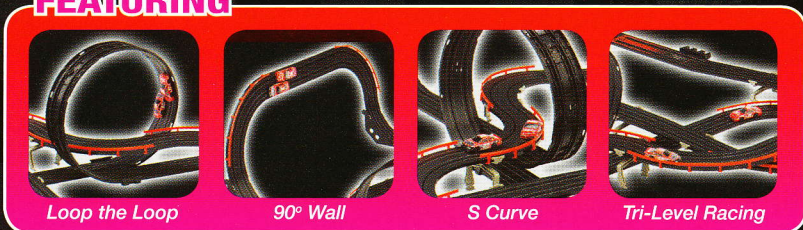


## Set Contains:

- 2 AFX Turbo Cars
- 36 Sections 8.39 metres (27.5ft) of High Performance Track
- Loop the Loop Track
- Wall Climbing
- Tri-level
- 2 Controllers
- 8 Bridge Beams: 5 High, 3 Low
- 12 Guard Rails
- 1 240V-16V Power Pack



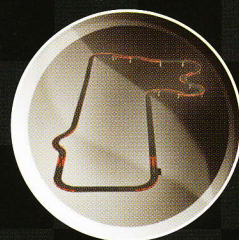
## FEATURING



# Bathurst ENDURO

F5563

You've seen it on TV now experience the action first hand when you drive on Australia's most famous racing circuit. Become your own "King of the Mountain" around a replica of the famous Mount Panorama Circuit.



## Set Contains:

- 2 AFX Super-G-Plus Cars
- 35 Sections 11.3 metres (37ft) of High Performance Track
- Crossover Track
- 2 Controllers
- 13 Bridge Beams: 5 High, 8 Low
- 18 Guard Rails
- 1 Grandstand
- 1 240V-16V Power Pack

## FEATURING



# Mega COMPETITION RACEWAY

F5569

Are you ready for the longest set Aurora AFX has to offer? Buckle up for a massive 20 metres of racing action including a loop the loop, banked curve, hairpin curve, chicane, crossover and long straights where you can put the speed of the AFX Super G+ Cars to the ultimate test.

## Set Contains:

- 2 AFX Super G+ Cars
- 79 Sections 20 metres (65.6ft) of High Performance Track
- Loop the Loop Track
- Banked Curve
- Hairpin Curve
- Chicane
- Crossover
- 2 Controllers
- 11 Bridge Beams: 6 High, 5 Low
- 6 Banked Supports: 4 High, 2 Low
- 25 Guard Rails
- 1 240V-16V Power Pack



Circuit fits on a standard table tennis table.



## FEATURING



Chicane



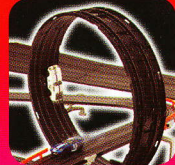
Cross-over



Tri-level racing



Hairpin



Loop the Loop



Banked Curve

# Electronic CONTROL STATION

Watch the control tower lights. Then count down Red, Amber and Green - Go! Race against the clock or your competitor in a head to head challenge over distance (up to 195 laps) or time (up to 99 minutes). Your Aurora AFX Electronic Control Station controls your races and time trials, displaying split times, lap counts and sound effects. Reproducing the excitement of real Grand Prix, Rally and Sports Car racing, your Control Centre leaves you free to concentrate on what's really important - being the fastest driver!

## Packed with features:

- Electronic starting with lights and sound effects
- False start detector
- Time accurate to 1/100 of a second
- Display lap times
- Display split times
- Recall fastest lap time at any stage
- Winner's cup displayed on screen at end of race

## Lap Racing:

- Lap counting up to 195 laps
- Preset the number of laps in 5 lap increments

## Time Racing:

- Quartz analogue clocks for racing time up to 99 minutes
- Preset the racing time in 1 minute increments



# Lighted **CARS**

# Turbo **CARS**



F9676 Thunderbird Red



F9677 Thunderbird Blue



F9701 Cobra Datona Blue



F9702 Cobra Datona White



F9703 Cobra Datona Red



F9705 Porsche 934



F9706 Porsche 959 Red



F9707 Porsche Silver



F9708 Porsche 961 CM87



F9710 Thunderbird Racing



F9711 Thunderbird



F9719 Ford



F9720 Stocker AFX Red



F9721 Stocker Blue



F9722 Stocker Orange



F9723 Stocker



F9724 Stocker



F9750 Porsche 956 Racing



F9751 Porsche 962 Shell



F9752 Mercedes C9 Black



F9753 Mercedes Sauber Silver



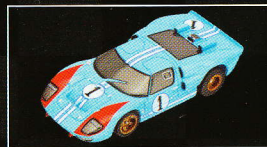
F9754 Toyota Minolta



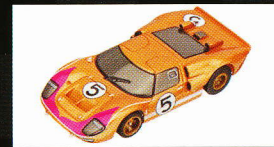
F9755 Chapperell



F9756 GT40 Ken Miles



F9757 GT40 Bruce McLaren



F9758 GT40 Ronnie Bucknam



F9759 GT40 Dan Gurney



F9770 Indy Road Hawk



F9771 Mobil F-1 Type



F9772 Pennzoil Racer Indy



F9773 Lap King Indy



F9774 Shell F-1 Type



F9775 Canon F-1 Type



F9790 PT Cruiser Silver



F9791 PT Cruiser Yellow



F9794 Red Pick Up



F9795 Green Pick Up



F9798 Highway Patrol