

SCALEXTRIC®



**Electric Model
Racing**

**19th
Edition**

SCALEXTRIC®

SPEED, ACTION, EXCITEMENT



Who hasn't at some time imagined himself taking part in a World Championship Grand Prix—approach the dreaded skid chicanes—smoothly through to accelerate safely away over the hump back bridge, leaving the other drivers vainly trying to match your skill in handling one of the world's fastest racing cars.

This is Scalextric. The speed, action and excitement of motor racing in your own home. The action packed track clips together easily but is tough and flexible enough to be virtually unbreakable in normal use. Hand throttles give you total control over the high powered electrically driven cars as they speed round the circuit.

There's a whole range of Scalextric accessories to add more skill and excitement—track is sold separately to enable you to build up to four or even six lane racing, and there's specialist track such as skid chicanes or the high hump bridge. Lap counters and auto starts heighten the competitive element and you can build a whole collection of exciting cars ranging from rally saloons to the latest word in motor racing—a six-wheeled March Ford. The following pages show you the whole Scalextric range of exciting products.



SCALEXTRIC®

NEW FOR 78

Six Wheel March Ford 240
Six wheels, the very latest concept in
motor racing, is now available to the
Scalextric enthusiast with the Six Wheel
March 240



Triumph TR7
Launched by Leyland in 1975, the
Triumph TR7 has made an immediate
break and abroad, and is well placed
for major success in the future.



BMW Turbo 320
Threatening to become the number
one car in endurance racing.

BLACK ESCORT
with yellow racing trim factory painted



Track Accessories
Substantially moulded in three colours
from tough durable plastic. These
trackside buildings will add real
atmosphere to your Scalextric layout.

SCALEXTRIC®

100 SET

The perfect starter set for young racing drivers. Scalextric High Speed Banking for lap after lap of high speed excitement. Two Grand Prix racing cars.

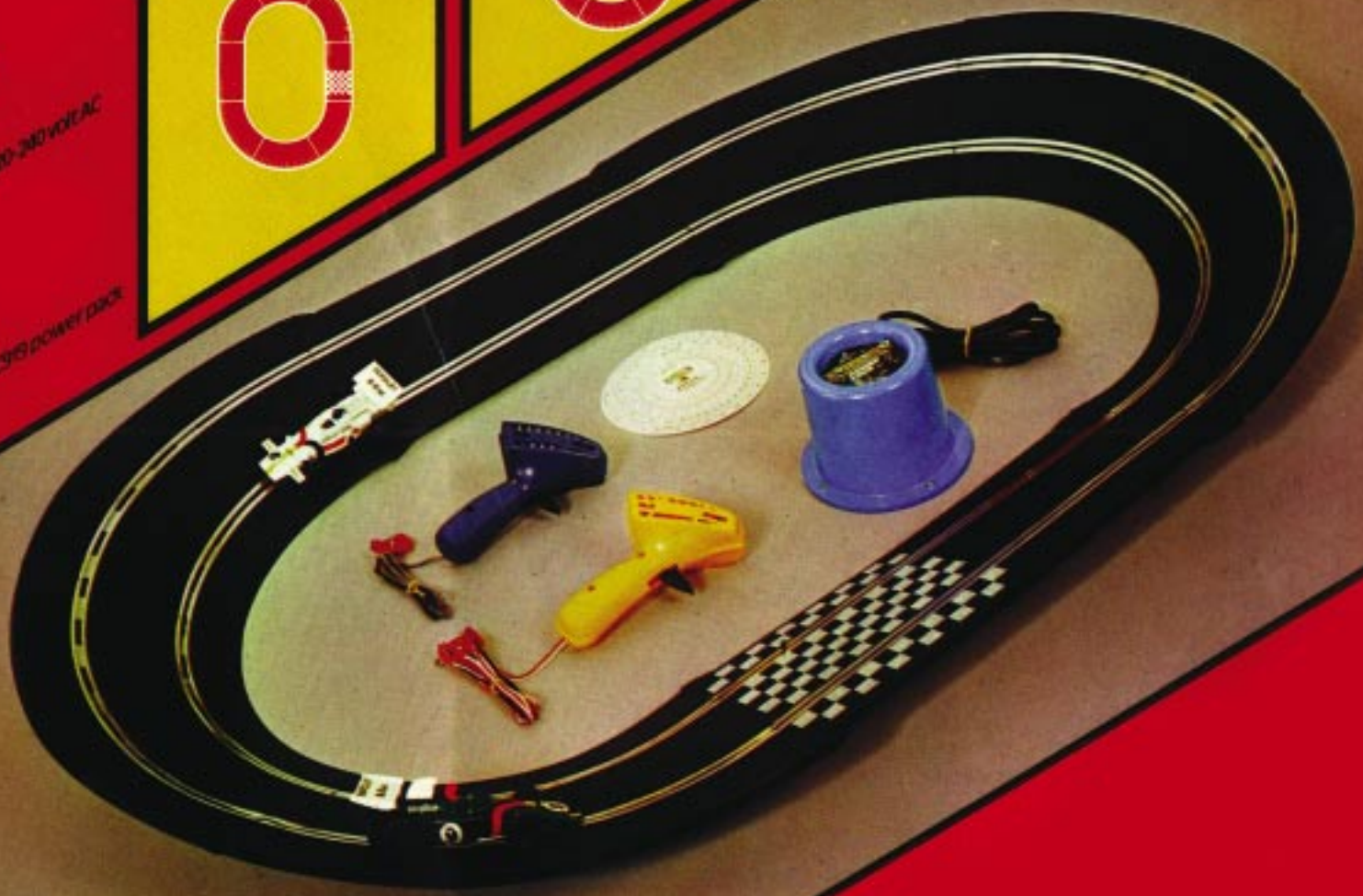
CS47 Scalextric 100 set
Contains

- 2 BRM, GP cars
- 6 High Speed Banking sections
- 1 straight track section

- 1 Starting Line straight
- 2 hand throttles
- 1 CS19 power pack for 220-240 volt AC mains
- Transfer sheet
- 1 speed calculator
- CS88 (export only)
Contents as above less CS19 power pack



Basic layout
Area approximately 109cm x 73cm (43" x 29")
Extension
Add 4 x C160 straight D Area
approximately 103cm x 75cm (40" x 29")





200 SET

Up-and-over figure-8 circuit gives both cars equal track lengths. Scalextric High Speed Banking on each end for maximum speed. Two Grand Prix racing cars.

CS59 Scalextric 200 set contains

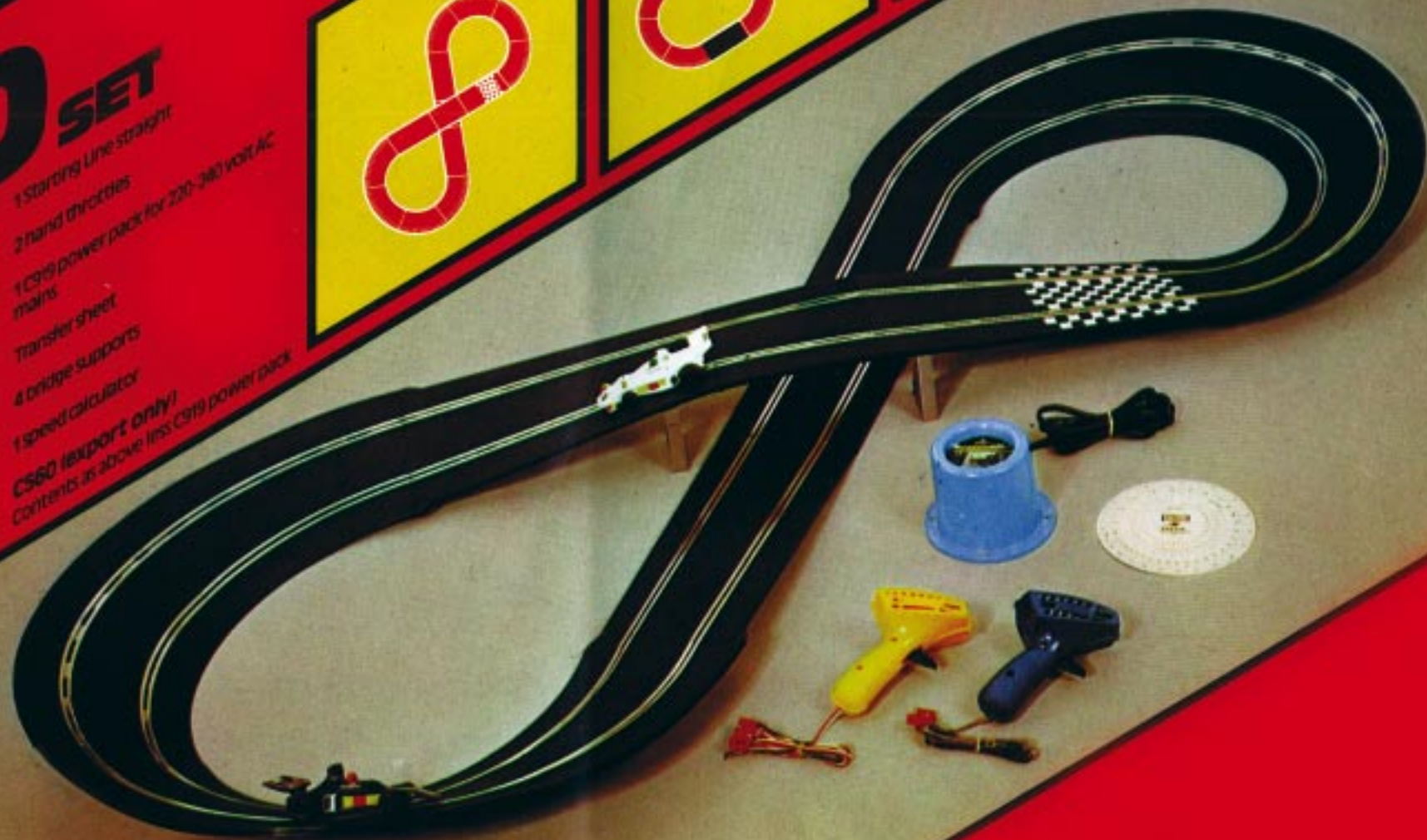
- 2 Shadow GP cars
- 8 High Speed Banking sections
- 3 straights D, 2 straights C

- 1 Starting Line straight
- 2 hand throttles
- 1 CS19 power pack for 230-240 volt AC mains
- Transfer sheet
- 4 bridge supports
- 1 speed calculator
- CS60 (import only)
- Contents as above less CS19 power pack



Basic layout
Area approximately 172cm x 75cm (5'8" x 2'5")

Extension
Add 2 x C160 straight D. Area approximately 215cm x 92cm (7'0" x 3'0")



SCALEXTRIC®

300 SET

The "Rally Cross" set Scalextric High Speed Banking one end—skill testing curves the other. Cross over tracks to even the odds and provide action packed drama on every lap.

Contains the popular "Mini Clubman rally cross cars"

3 Mini Clubman rally cross cars

3 High Speed Banking sections

8 standard curves

1 straight D

- 1 Starting Line straight
- 2 changeover tracks
- 2 hand throttles
- 24 crash barriers with flag poles, flags and advertisement labels
- 1 C919 power pack for 220-240 volt AC mains
- Transfer sheet
- 1 speed calculator
- C580 (export only)
Contents as above less C919 power pack



Basic layout
Area approximately 183cm x 92cm (6'0" x 3'0")

Extension
Add 1 x C160 straight D and 1 x C178 skid (crash barrier). Area approximately 215cm x 100cm (7'0" x 3'3")





SCALEXTRIC®

400 SET

The ultimate in Scalextric sets. Super length racing circuit makes the most of your car's performance. Equal racing. Up-and-over figure-8 circuit. Scalextric High Speed Banking and skill-testing flat curves. Slid chicane for action packed drama. Two Super Formula Grand Prix racing cars. Safety crash barriers.

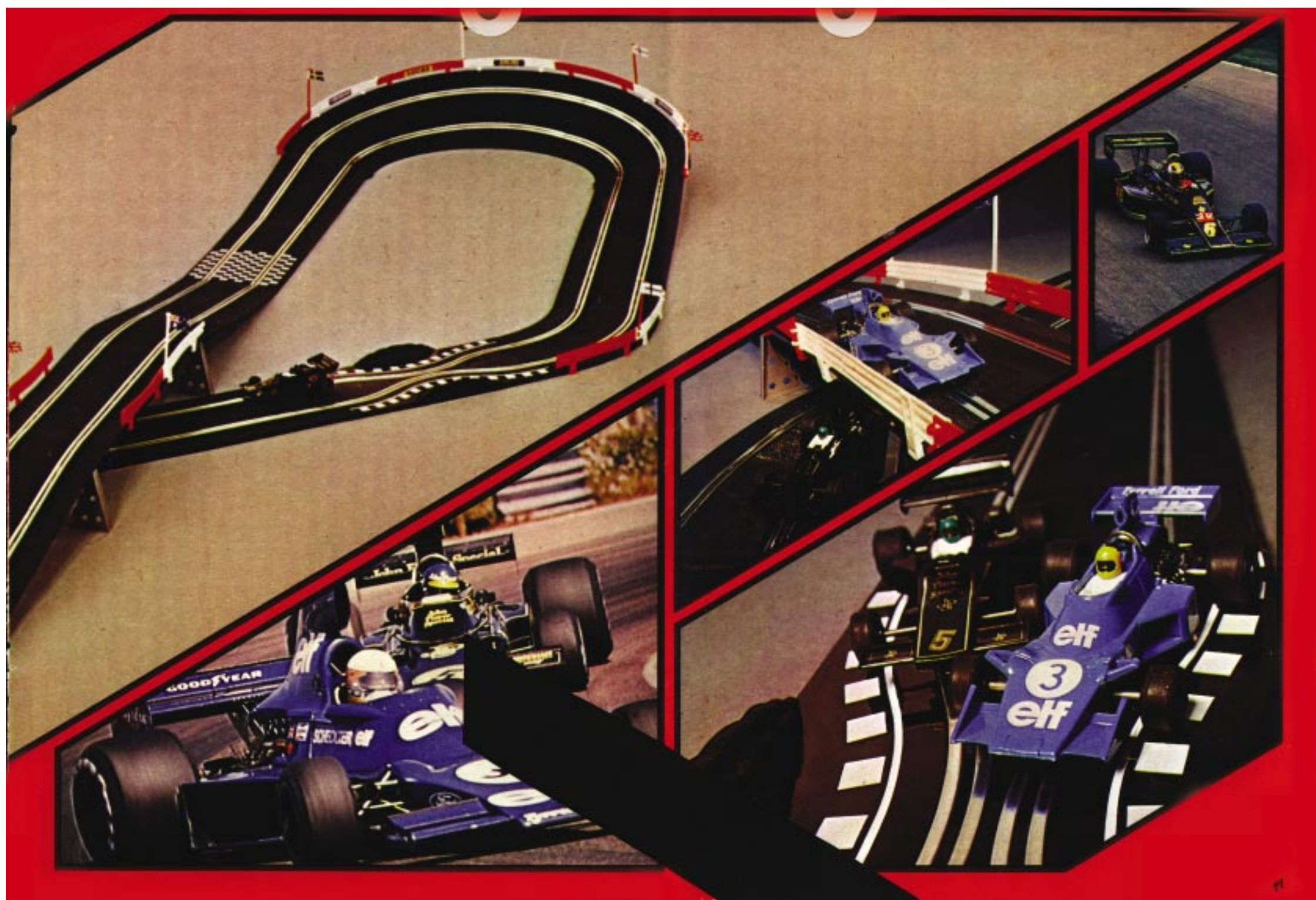
- CS87 Scalextric 400 set**
 Contains:
 1PS Formula 1 racing car
 1F Tyrell Formula 1 racing car
 3 High Speed Banking sections
 6 standard curves

- 1 slid chicane
 - 9 straights D
 - 1 starting line straight
 - 2 straights C
 - 2 hand throttles
 - 24 crash barriers with flag poles, flag and advertisement labels
 - 1 CS19 power pack for 220-240 V/50 AC mains
 - 4 bridge supports
 - 1 speed calculator
- CS88 (export only)**
 Contents as above less CS19 power pack.



Basic layout
 Area approximately 297cm x 100cm (9'8" x 3'3")
Extension
 Add 1 CS19 chicane set and 2 x CS87 banking curves. Area approximately 32cm x 137cm (10'9" x 4'5")





SCALEXTRIC®

GRAND PRIX CARS (FORMULA 1)



C127 Marlboro McLaren M23
James Hunt at the wheel of the M23 finally broke the dominance of Ferrari to become the 1976 World Champion with wins in seven out of fifteen Grands Prix.

C120 Martini Brabham BT44B
First introduced in 1974, the distinctive 'Loftstergaw' Brabham quickly became one of the top flight Formula 1 racing cars, and in the following year won both the Brazilian Grand Prix and German Grand Prix.



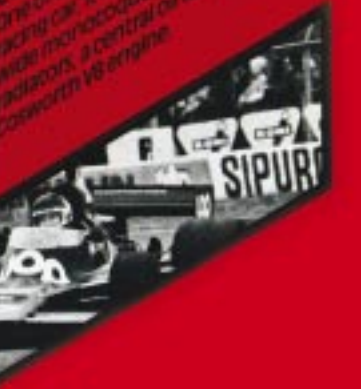
C124 Ferrari 312T
Niki Lauda and Ferrari cars are one of the most successful racing combinations of recent years, only narrowly losing to James Hunt in 1976, but again leading the way in 1977.



C091 Yardley BRM P160
This was one of the first modern Formula 1 cars to be raced with a V12 engine to challenge the dominance of the V6's. Rear mounted radiators were also a new feature.



C125 UOP Shadow
One of the more successful marques of racing car, it first appeared in 1975. A very wide monocoque includes side radiators, a central oil tank and a Ford Cosworth V8 engine.



RALLY CARS

C122 Mini Clubman
Based on the phenomenally successful Mini Cooper 'S', this updated Mini from BMC continues to dominate many major rally competitors.



C125 Porsche Turbo 935
The Porsche 935 has proved itself the dominant force in endurance racing. Porsche won the 1976 World Championship of Makes after a close fight with BMW and 1977 saw the pattern repeated.



C128 BMW Turbo 320
Driver Ronnie Peterson has proved that the new BMW 320 Turbo can seriously challenge the dominance of Porsche in saloon racing. Stage your own BMW Porsche battles with this new Scalextric car.



C130 Triumph TR7
With a top speed of 110 mph and acceleration from 0-60mph in 9 seconds, the TR7 is the latest in a long line of exciting two seater sports cars from Triumph, and a new addition to the Scalextric range of cars.



C052 Escort Mexico
Now made in sleek black with yellow racing trim the Escort has 'bubble' arches and wide profile tyres as finished by the Ford Special Build programme. The Escort Mexico carries a 1596 cc engine, producing 98 bhp.



SCALEXTRIC®

SUPER FORMULA CARS

Each car is supplied in a special plastic display box to house and protect your car when not in use.

The ultimate in racing cars for the Scalextric driver. Each car features:

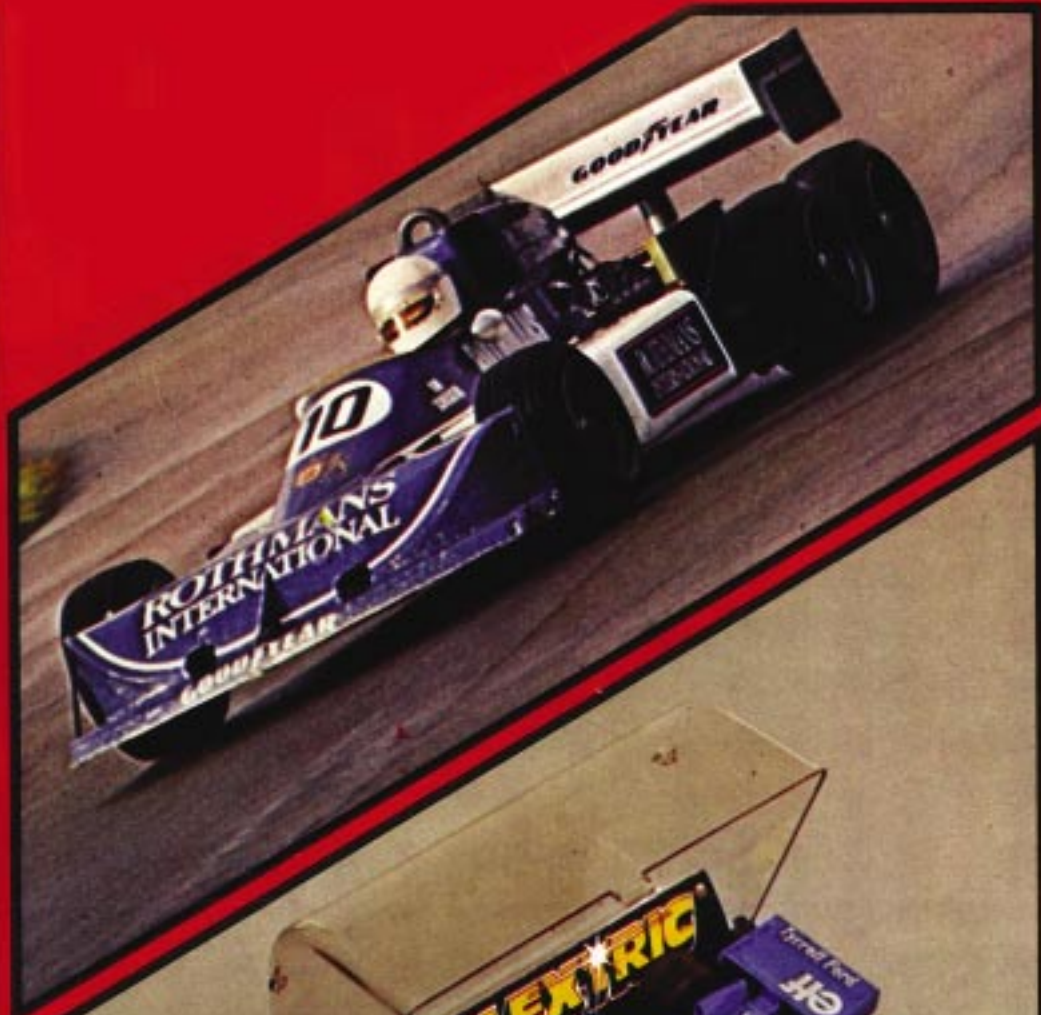
- Lowest possible centre of gravity.
- Special low profile tyres.
- Underpan to reinforce the car body.
- Superb authentic detailing.



C121 Elf Tyrrell 007
With a win in the 1975 South African Grand Prix, the "007" proved the vital link between the earlier successes of Jackie Stewart and the radical new six wheel design now being raced.



C126 JPS Lotus 77
After initial problems in 1976, the JPS team are now back in the forefront of World Championship motor racing. The Lotus 77 was introduced to allow as much flexibility as possible for the newly defined Formula 1 circuits.



CT29 Six Wheel March Ford 240
The exciting and completely new concept of four new wheels developed by March cars allows the rear wheels to be reduced in size thus generating considerable improvements in air flow around the rear of the car and reducing drag.



SCALEXTRIC®

ACTION ACCESSORIES

LAP COUNTER C277 AND SPEED COMPUTER

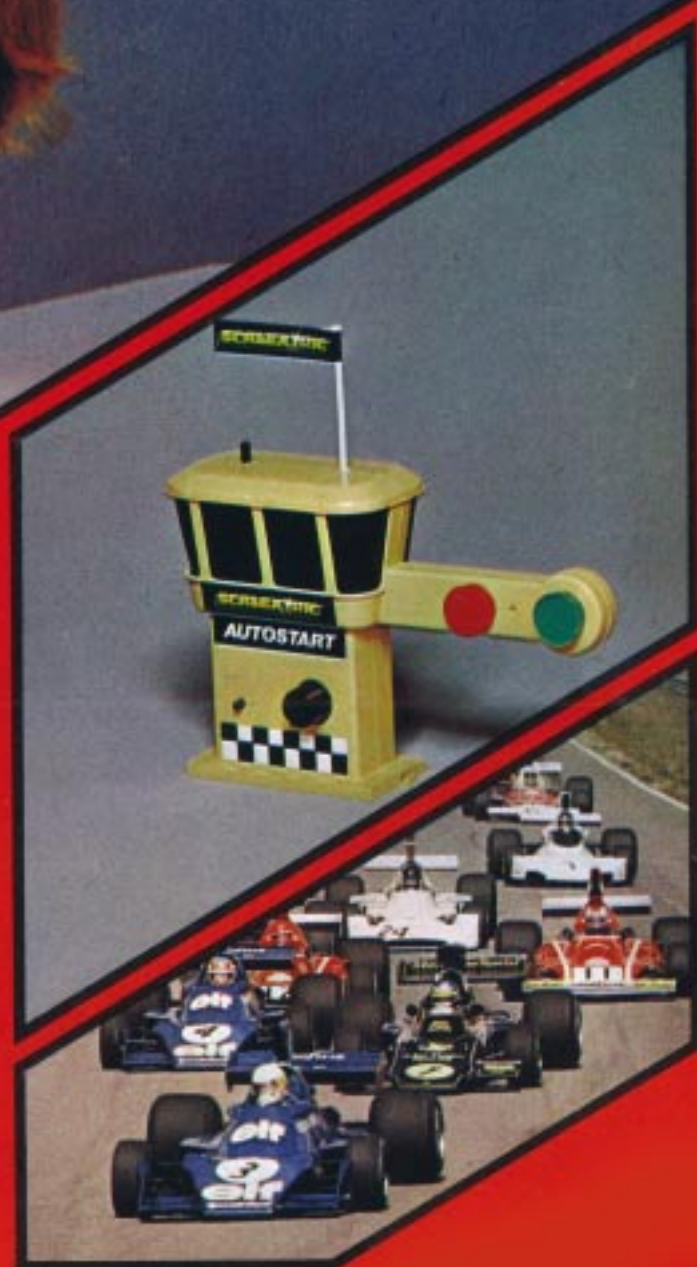
The lap recorder counts the laps for you as each car passes by. Dials record up to fifty laps for each car and can be easily reset to zero from any point. First to reach 50 laps wins!

The speed computer is for use on any circuit, and shows you how to measure the length of your track and then converts your average lap time to a speed in either miles or kilometres per hour.





AUTO START C275
Line up at the start and when the lights change to green YOU'RE OFF! The driver with the quickest reaction gets away first. The red and green Autostart lights give three phases of lighting - for warm up laps, for lining up at the start, and for 'GO'!



SCALEXTRIC®

ACCESSORIES

C248 Hump Bridge
Put 'bounce' into your track with this low hump bridge. Try three in a row for a real bumpy ride.



(cars not included)

C162 Pair of Changeover Tracks
Lane changing is great fun on any layout but a must for flat circuits to even the odds. Must be fitted in pairs.

C176 Skid Chicane
Shorter than the normal chicane so the action happens quicker. The smooth polished surface increases the danger. A real test of skill!

C111 High Hump Bridge
Add thrills and spills with this pre-moulded skid testing unit. Consists of three pieces of track and four supports, crash barriers, flagpoles and flags.



(cars not included)



C174 Chicane Set
A real test of nerves. First through the chicane will be ahead but get too close to the other car and you could crash the pair.

C169 Flyover Bridge
For straight forward speed with minimum risks. Set includes crash barriers, flagpoles and flags.





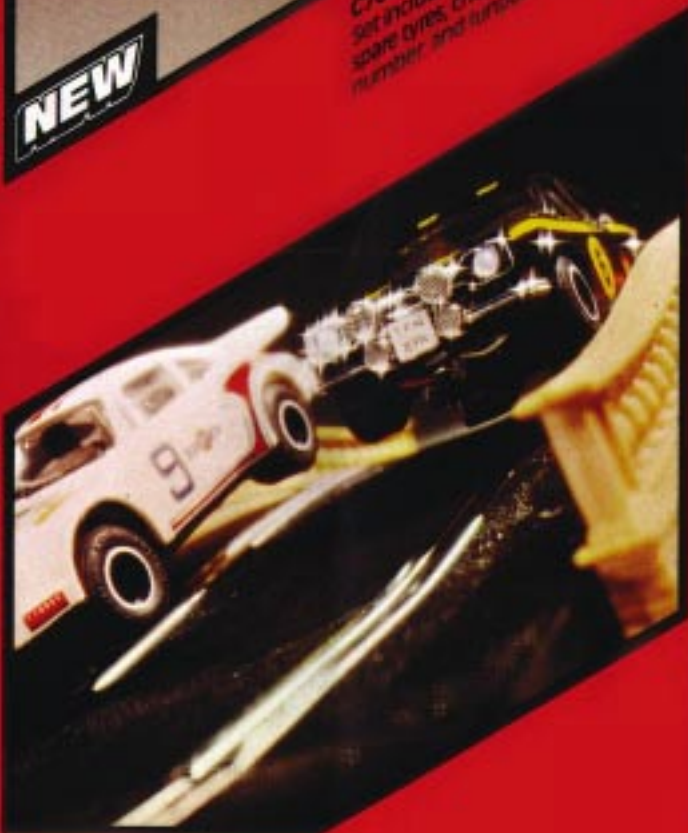
C274 Crash Barriers
 Packs of twelve mixed red and white, complete with flags, masts and complete with reinforcements.



C701 Pit Stop
 Set includes flag, flagpole, tool kit, spare tyres, choice of pit team and number, and unpainted pit crew.



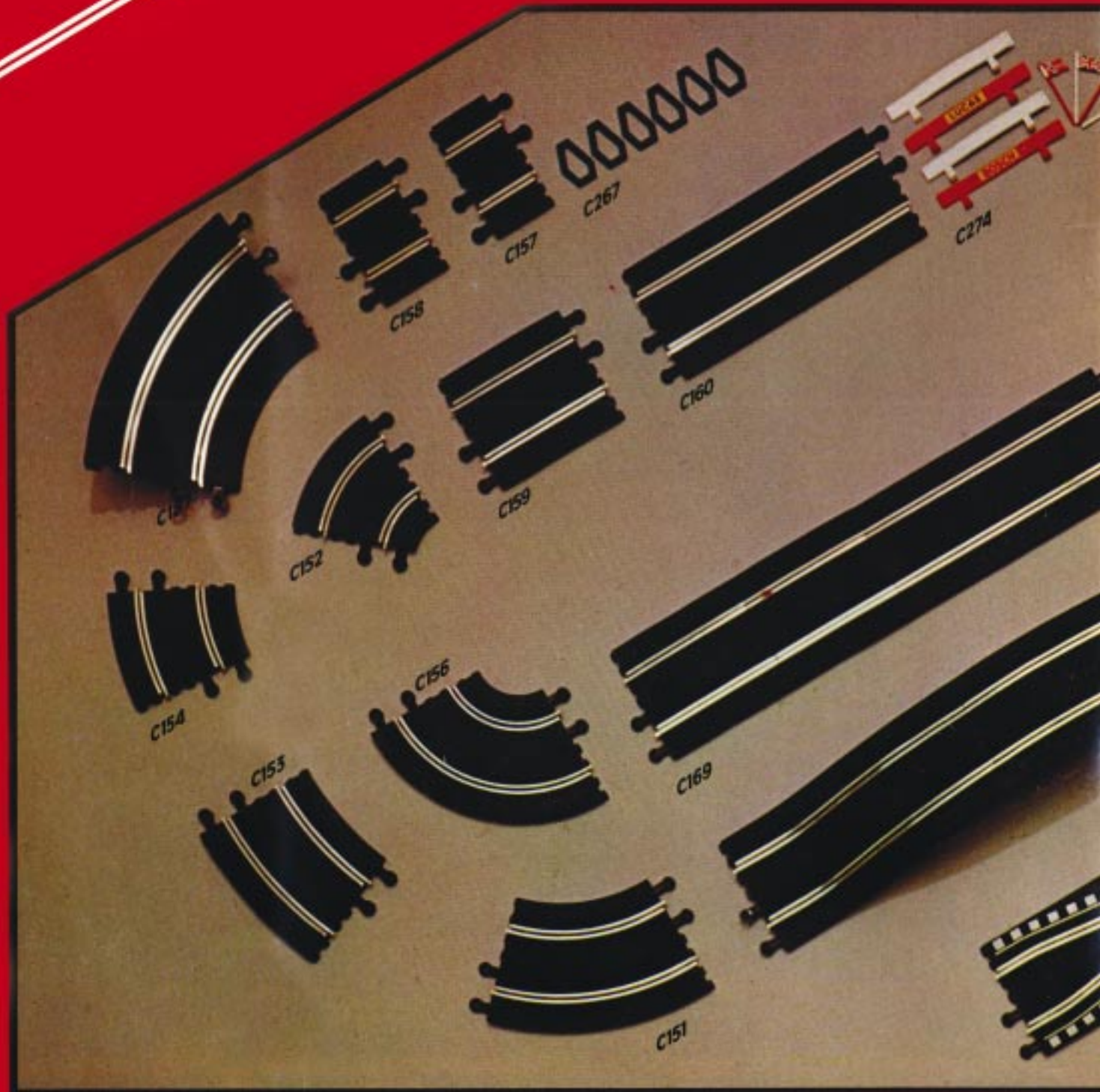
C705 Grandstand
 Set includes flags, flagpoles, loudspeakers, and unpainted people.



SCALEXTRIC®

FLEXIBLE TRACK

- C111 High hump bridge
103cm (40 1/2") long
- C112 Standard curve 45°
- C113 Inner curve 45°
- C114 Outer curve 22 1/2°
- C115 Half standard curve 22 1/2°
- C116 Double inner curve 90°
- C117 Straight A
7.8cm (3 1/4") long
- C118 Straight B
8.3cm (3 1/4") long
- C119 Straight C
17.5cm (6 7/8") long
- C120 Straight D
35cm (13 3/4") long
- C121 Flyover bridge
70cm (27 1/2") long
- C122 Short chicane set
70cm (27 1/2") long with new curb markings
- C123 Skid chicane
35cm (13 3/4") long with new curb markings
- C124 Changeover track
A pair each 35cm (13 3/4") long
- C125 Banked curve 80°
This banking joins directly onto any other standard track section and is self-supporting
- C126 Hump bridge
35cm (13 3/4") long
- C267 Track supports
Pack of six
- C274 Crash barrier
Pack of 12
- C277 Lap counter and speed computer





C277



C248



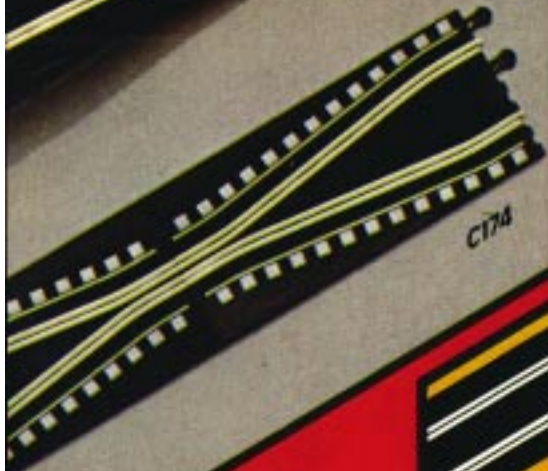
C111



C178



C182



C174



Underside of track

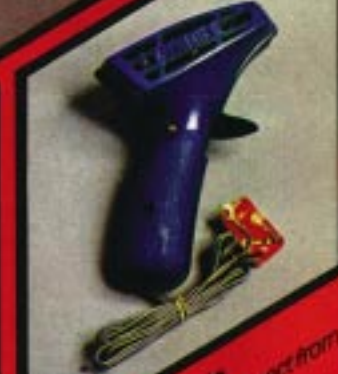


C252 Power Boost connectors (set of 2)

For use on large layouts to avoid a voltage drop on the parts of the layout that are some distance away from the hand throttle track connections. They plug into any full straight, one end near the hand throttles and the other end on the far side of the layout. Care must be taken to connect not only the same lane but also the same rail, otherwise a short circuit will occur.



C919 Power Pack
For use from AC mains 220-240 volt 50Hz
Output 15V — 9.6VA operates two cars.



C265 Hand throttle
Complete with wires to connect from power pack to track.

Set Conversion Chart

Track needed to change

	from	to	100	200	300	400	500	600
C187 Banked Curve	2	2						
C188 Straight D	2	2			6	2	2	
C189 Straight C	2	2			6	2	2	
C191 Standard Curve	2	2						
C182 Change Over	2	2						
C176 Slot Changes	2	2						

The table above details the extra pieces of track you need to convert from one set layout to another. All track is available separately.

SCALEXTRIC®

**TRACK
PLANS**



SCX1385 Space required
 253cm x 198cm (7'9" x 6'6") approx
 4 x C151 standard curve
 6 x C156 double inner curve
 2 x C157 straight A
 4 x C158 straight B
 2 x C159 straight C
 16 x C160 starting line straight
 1 x C165 starting line straight
 3 x C187 banked curve



SCX870 Space required
 300cm x 168cm (9'10" x 5'6") approx
 12 x C151 standard curve
 2 x C153 outer curve
 1 x C155 straight C
 6 x C160 starting line straight
 1 x C174 short chicane
 1 x C176 banked curve
 3 x C187 lap counter



SCX1236 Space required
 412cm x 200cm (13'6" x 6'7") approx
 18 x C151 standard curve
 36 x C153 outer curve
 4 x C158 straight B
 6 x C159 straight C
 30 x C160 starting line straight
 2 x C165 starting line straight
 2 x C174 short chicane set
 2 x C177 lap counter



SCX1277 Space required 269cm x
 112cm (8'10" x 3'8") approx
 20 x C151 standard curve
 40 x C153 outer curve
 4 x C158 straight B
 4 x C159 straight C
 10 x C160 starting line straight
 2 x C165 starting line straight



SCX1762 Space required 320cm x
 122cm (10'6" x 4'0") approx
 5 x C151 standard curve
 22 x C153 outer curve
 3 x C157 straight A
 2 x C158 straight B
 5 x C159 straight C
 12 x C160 starting line straight
 1 x C165 starting line straight
 3 x C187 banked curve
 1 pair C182 changeover
 1 x C177 lap counter



SCX1173 Space required
 442cm x 305cm
 (14'6" x 10'0") approx
 18 x C151 standard curve
 18 x C153 inner curve
 8 x C153 outer curve
 36 x C156 double inner curve
 3 x C157 straight A
 6 x C158 straight B
 24 x C159 straight C
 24 x C160 starting line straight
 3 x C165 starting line straight
 3 x C176 short chicane set



Your Scalextric dealer is:



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