# INDYCAR

## <u>CRASH COURSE</u>



Teams and their drivers compete at tracks across the United States and once in Canada

Teams can range from 1-6 cars, with full time and/or part time

Cars run standard chassis, with a Honda or Chevy engine

DRIVER'S CHAMPIONSHIP | INDIVIDUAL DRIVER | CHEVY VS HONDA | ENGINE SUPPLIER





OVAL

#### INDY500

Part of the triple crown of motorsport, the event takes place over the month of May. Including many practices, qualifying with some drivers being bumped and the race itself. Traditions include the victor drinking will and king the finish line brinks. milk and kissing the finish line bricks.

500 Miles | 200 Laps Indianapolis Motor Speedway

### QUALIFYING

#### STREETS/ROADS

R1 | Two Groups, top 6 from each advances. R2 | Top 12 R3 | Fast 6

#### **OVALS**

Two out-laps Two fast laps Aggregate determines qualifying time

**AEROSCREEN |** the car's head top ring and visor that protects the drivers' heads from impact or debris

**PART VS FULL TIME |** teams and drivers do not have to participate in the full season. Some only do ovals, the INDY500, or a small selection

**PIT STOPS |** teams can have a max of 6 crew members 'over the wall' working on the car, refuelling is allowed

**PUSH TO PASS |** temporarily increases horsepower and speed, can be used a set amount of time per race to pass or defend

**ROLLING START |** after some warmup laps the race starts while running, in close formation, in their qualifying order until they cross the start line

**ROOKIES** I new drivers to the series get an R by their names

SPOTTERS | team members placed at high vantage points to watch for traffic and help guide drivers

**SPOTTERS GUIDE |** liveries can change week to week, depending on which sponsors a driver has, this guide helps to identify which driver is in which car

POSITION	POINTS	POSITION	POINTS
P1	50	P15	15
P2	40	P16	14
P3	35	P17	13
P4	32	P18	12
P5	30	P19	11
P6	28	P20	10
P7	26	P21	9
P8	24	P22	8
P9	22	P23	7
P10	20	P24	6
P11	19	P25-28	5
P12	18	POLE	1
P13	17	LEAD A LAP	1
P14	16	LEAD MOST	2



#### PRIMARY

Balanced for speed, cornering and durability. Available on all tracks.



#### **ALTERNATE RED**

Improved speeds and cornering, lower durability. For road tracks only.



#### **ALTERNATE GREEN**

Similar performance to the reds. but made from guayule desert shrubs. For street tracks only.



Grooved to improve grip and control, and prevent hydroplaining. For road and street tracks only.



**Graham Rahal** RAHAL LETTERMAN Devlin Defrancesco #30 **LANIGAN RACING Louis Foster** #45 **Josef Newgarden** #2

Scott McLaughlin #3 #12 Will Power

#### **FLAGS**



TEAM PENSKE

Green: safe track, start racing



Yellow: caution, incident, slow down



Red: track unsafe, return to pit lane



Blue: faster car attempting to pass



White: last lap



Chequered: end of session

