

1954 Indianapolis 500
1954 május 30.
200 kör x 4.023 km (804.600 km)

1. Bill Vukovich		KK500A-
Offenhauser	3:49:17,270 (210.566 km/h)	
2. Jimmy Bryan		Kuzma-Offenhauser
3. Jack McGrath		KK500C-Offenhauser
4. Troy Ruttman/Duane Carter		KK500A-Offenhauser
5. Mike Nazaruk		KK500C-Offenhauser
6. Fred Agabashian		KK500C-Offenhauser
7. Don Freeland		Phillips-Offenhauser
8. Paul Russo/Jerry Hoyt		KK500A-Offenhauser
9. Larry Crockett		KK3000-Offenhauser
10. Cal Niday		Stevens-Offenhauser
11. Art Cross/Johnnie Parsons/Sam Hanks/Andy Linden/Jimmy Davies		KK4000-Offenhauser
12. Chuck Stevenson/Walt Faulkner		Kuzma-
Offenhauser	- 1 (Flagged)	
13. Manny Ayulo		Kuzma-
Offenhauser	- 3 (Flagged)	
14. Bob Sweikert		KK4000-
Offenhauser	- 3 (Flagged)	
15. Duane Carter/Jimmy Jackson/Tony Bettenhausen Sr./Marshall Teague		KK4000-
Offenhauser	- 4 (Flagged)	
16. Ernie McCoy		KK500B-
Offenhauser	- 6 (Flagged)	
17. Jimmy Reece		Pankratz-
Offenhauser	- 6 (Flagged)	
18. Ed Elisian/Bob Scott		Stevens-
Offenhauser	- 7 (Flagged)	
19. Frank Armi/George Fonder		Curtis-
Offenhauser	- 7 (Flagged)	
20. Sam Hanks/Jimmy Davies/Jim Rathmann		KK4000-
Offenhauser	- 9 (Spin)	
21. Pat O'Connor		KK500C-
Offenhauser	- 19 (Spin)	
22. Rodger Ward/Eddie Johnson		Pawl-
Offenhauser	- 28 (Stalled)	
23. Gene Hartley/Marshall Teague		KK4000-
Offenhauser	- 32 (Engine trouble)	
24. Johnny Thomson/Andy Linden/Bill Homeier		Nichels-
Offenhauser	- 35 (Stalled)	
25. Andy Linden/Bob Scott		Schroeder-
Offenhauser	- 35 (Torsion bar)	
26. Jerry Hoyt		Kurtis-
Offenhauser	- 70 (Engine trouble)	
27. Jimmy Daywalt		KK500C-
Offenhauser	- 89 (Accident)	
28. Jim Rathmann/Pat Flaherty		KK500C-
Offenhauser	- 90 (Accident)	
29. Tony Bettenhausen Sr.		KK500C-
Offenhauser	- 95 (Bearing)	
30. Spider Webb/Danny Kladis		Bromme-
Offenhauser	- 96 (Oil Leak)	
31. Len Duncan/George Fonder		Schroeder-
Offenhauser	- 99 (Brakes)	
32. Johnnie Parsons		KK500C-
Offenhauser	- 121 (Stalled in pits)	
33. Bill Homeier		KK500C-
Offenhauser	- 126 (Accident)	

Leggyorsabb kör: Jack McGrath, 1:04,040 (140.537 mph a 29. körben)

Rajtsorrend:

1. Jack McGrath	KK500C-Offenhauser	141.033 mph
2. Jimmy Daywalt	KK500C-Offenhauser	139.789 mph
3. Jimmy Bryan	Kuzma-Offenhauser	139.665 mph
4. Johnny Thomson	Nichels-Offenhauser	138.787 mph
5. Chuck Stevenson	Kuzma-Offenhauser	138.776 mph
6. Don Freeland	Phillips-Offenhauser	138.339 mph
7. Jimmy Reece	Pankratz-Offenhauser	138.312 mph
8. Duane Carter	KK4000-Offenhauser	138.238 mph
9. Bob Sweikert	KK4000-Offenhauser	138.206 mph
10. Sam Hanks	KK4000-Offenhauser	137.994 mph
11. Troy Ruttman	KK500A-Offenhauser	137.736 mph
12. Pat O'Connor	KK500C-Offenhauser	138.084 mph
13. Cal Niday	Stevens-Offenhauser	139.828 mph
14. Mike Nazaruk	KK500C-Offenhauser	139.589 mph
15. Johnnie Parsons	KK500C-Offenhauser	139.578 mph
16. Rodger Ward	Pawl-Offenhauser	139.927 mph
17. Gene Hartley	KK4000-Offenhauser	139.061 mph
18. Bill Homeier	KK500C-Offenhauser	138.948 mph
19. Bill Vukovich	KK500A-Offenhauser	138.478 mph
20. Ernie McCoy	KK500B-Offenhauser	138.419 mph
21. Tony Bettenhausen Sr.	KK500C-Offenhauser	138.275 mph
22. Manny Ayulo	Kuzma-Offenhauser	138.164 mph
23. Andy Linden	Schroeder-Offenhauser	137.820 mph
24. Fred Agabashian	KK500C-Offenhauser	137.746 mph
25. Larry Crockett	KK3000-Offenhauser	139.557 mph
26. Len Duncan	Schroeder-Offenhauser	139.217 mph
27. Art Cross	KK4000-Offenhauser	138.675 mph
28. Jim Rathmann	KK500C-Offenhauser	138.228 mph
29. Spider Webb	Bromme-Offenhauser	137.979 mph
30. Jerry Hoyt	Kurtis-Offenhauser	137.825 mph

31. Ed Elisian	Stevens-Offenhauser	137.794 mph
32. Paul Russo	KK500A-Offenhauser	137.678 mph
33. Frank Armi	Curtis-Offenhauser	137.673 mph