



SYNOPSIS.

eginning of great automobile echanician of the Mestury, achine, drops dead. Strange

CHAPTER I. (Continued.) "Goin' to throw away the race an'

wreck your machine, for foolishness?" he inquired. "That's just like you, Ralph Stanton. You'll risk a blow-out an' a smash to save five minutes in a twenty-four hour race. You can drive, with studied quietness. but you won't use common sense."

Something snapped under Stanton's mask. Raging with silent fury, he slowed down his car and swung into the paddock gate as they came opposite it, thundering through to his own

"Fix that tire," he commanded, as the swarm of mechanics surrounded them, and descended from his seat to confront the assistant manager. "Have you got me another mechanician, yet? This one won't do."
"Why, no," Mr. Green deprecated.

"The driver who alternates with you wants to keep his mechanician; besides, the man isn't exactly ready to go with you, and he couldn't do both shifts, anyhow. I've telephoned to the company to find a man and rush him here. What," he looked toward the group around the car, where Floyd's bronze head shone in the electric light as he directed proceedings, "what's the matter with this one? Scared?"

"No," conceded Stanton, grudgingly just. "Insolent and interfering." 'Well, if that is all-"

Stanton turned his back upon' the speaker, recklessly and blindly angry

past all reasoning.

When, the brief operation completed, Floyd sprang up beside his driver for the start, Stanton surveyed him through his goggles.

"If you are nervous about my drivfing and my sense, you had better get off now," was the grim warning. "For I drive as I see fit, and I'm going to make up these laps."

"Why are you wasting time here, then?" countered the mechanician,

The Mercury hurtled viciously down the line of training camps and burst out on the track like a blazing meteor. Stanton shifted into high gear on the curve, and began to drive-

The close-packed witnesses stood during most of the next hour, alternately applauding and shouting dismay, climbing on seats and benches to see. The other racers gave the Mercury room on the turns, after the Alan car tried to steal an inside sweep, and skidding, missed destruction through and with Stanton by the narrow margin of a foot.

There was neither opportunity nor wish for speech between the two who rode the verge of death on the Mercury. Floyd attended steadily to his duties; pumping oil, brushing the yellow trackdust from the pilot's goggles to clear his vision for each turn, watching the tires and the other ma chines. But he made no protest at the deadly methods of his companion.

Near the end of the second hour, the scream of the klaxon sounded its significant warning of trouble. "It's us-lamps out," called the me-

chanician, after a comprehensive review of their machine. nton shook his head impatiently,

and kept on; deliberately passing the paddock gate instead of turning in.
As they shot by the grand-stand for
the second time, the klaxon sounded again, long and imperiously.

"Goin' to fight the judges?" lisped

Floyd, with careful politeness. The driver did not speak or glance from the funnel-effect of light and dark into which they were boring, but the catch of his breath was not gentle. However, he swung into the paddock, on the next circuit, and halted a brief instant to have the lamp re lighted. Familiar with his usual wants, a man ran bringing a pitcher of water to Stanton; who swallowed a little, then pushed the vessel so roughly toward his mechanician that some

of the liquid splashed over the recipi-ent and trickled down upon them both. "Here," he offered curtly. "Thanks," Floyd accepted, and drank as they bounded forward, tossing the tin pitcher back over his shoulder, where a reporter gathered it up and sat upon a keg of oil to write a pretty account of the volunteer me-chanician who had made the Mer-cury's entry possible and of the conse-emptiness of the central field except quent regard of Stanton for him.

with some conservatism; perhaps he acknowledged mentally that no car built would stand such victously gru
built would stand such victously gru
ly to the accompanying monotone of are elected?"

"Oh, no. You things which are built would stand such victously gruchine was out of the race, after going ing public offices."

But he kept the lead gained, for all that, and a pace like the long

Hundred and eightieth lap. Car stopped around the bend," Floyd re-ported, at intervals. Otherwise there was mute attention to business on the part of both men.
"Signal," Stanton abruptly ordered,

at last, as they rushed across the stretch of track between the grandstand and the training-camps.

Floyd obediently rose in his place raising his arms above his head in the accepted signal to their men to stand ready for the car's entrance. On the next circuit Stanton turned into the paddock and came to a stop before the Mercury's tent.

"Get out," he directed, and himself left his seat.

The two men who alternated were waiting to relieve the two who descended from the machine. The work-men swarmed around to fill tanks and give swift inspection, and the fretting car sped back to the track.

Left opposite each other in the flickering glare of the swinging electric lamps, driver and mechanician stood for a moment, weary, car-stiff, and still tense. Stanton unclasped his mask with a jerk, took a step toward the tent, then turned toward his as-

"The three hours are up," he observed roughly. "I suppose you leave

"Why do you suppose that? Are you through with me?" Floyd asked,

"I made the offer to any man who would go for the first three hours. The time is up; you're free to get your money from Mr. Green, and

Floyd took off his own mask and bared his white, steadfast face and tired eyes to the other's gaze.

"I entered for the race, or for as much of it as you want me," he corrected. "Until you quit, or find a substitute you like better, I'm with you." They looked at each other.

"Go rest, then. There is coffee inside," bade Stanton, and swung on his

At the entrance to his tent he was met by the exultant assistant mana-

"I've got you a mechanician, Stanton!" he exclaimed jubilantly. "I telephoned our fix to headquarters, and Jack Rupert is coming down-the chief tester at the factory, you know, who used to race with the chief himself. He 'phoned that he wouldn't see the Mercury thrown out but to tell you he was going to cancel his life insurance policy first so he would not be accused of suicide for the benefit

through the fence; a heap of disordered metal which men were striving frantically to restore to activity, while

in the illuminated hospital tent its driver and mechanism were undergoing a kindred process of rehabilita tion. Other cars went in and out from their camps, for oil, for gasolene, for tires and minor repairs-for all the countless wants of a racing machine. Stanton looked for the Mer and theirs? One of the worst sources cury, then, satisfied, crossed the track of trouble is lack of cleanliness in and entered the space before the grand-stand.

Along the edge of the cement promenade were parked a row of automobiles whose owners preferred to wit- first rinsed in cold water. If hot ness the race from their own cars water is used, milk that may remain rather than from the tiers of seats behind. Past them Stanton turned, ened that it can with difficulty be avoiding the fire of attention and curi- washed off, osity he would draw by crossing the lighted space where recognition must follow. He was going to the restau- if desired, then rinse in boiling water. rant in the interior of the stand.

But as he passed a big white touring car at the end of the row, a woman leaned from the shadow of the top. heats the palls that they will dry off "I beg your pardon," she summoned, her tone composed and rather rusting. It is economy to buy only C. W. MERTZ

Stanton halted.

"Madam?" he responded, astonished and scarcely pleased. She deliberately stepped down be

sound of shaken silk and a drift of the Farm and Home, should be proporfaint, rich fragrance. She wore a tioned to the number of cows milked. dark motor-veil, and in the mingling Some will find that a house as small of dense shadows and glaring lights it as 8 to 10 feet will be sufficiently was not possible to distinguish more large. Such a house should have a than her general effect of youth and well-poised grace.

"I fancied by your costume that you And as I only arrived an hour ago to cool, some provision for heating wished to beg some information." "I am one of the men driving," he

corroborated. She turned to glance at the cars ushing by, struggling for the lead. "Thank you. Can you tell me whether Ralph Stanton is now driving WAY OF FATTENING POULTRY

the Mercury?" "No," he answered, interested for the first time. "But he will take the wheel again in half an hour."

"Ah? I have heard so much of his spectacular feats, I," she gave a care less, rippling laugh, "I confess ? fattening fowls is just as important should like to see some of them." as with other stock, indeed, more so,

"Yes? Well, half the people here They say there is a pleasant thrill in ailing. It is a lack of this faculty that watching some one else get killed."

"Hardly that," she demurred. "Still smaller animals. if one comes to an automobile race citing than a drive in the park; some thing more exciting than—that." She waved a fragile hand toward the days and ordinarily under seventeen.



"I Am One of the Men Driving," He Co. roborated.

of his heirs. Funny chap! He'll be | track, shrugging her shoulders with here before you go on the track again.

"What for?" demanded Stanton. "If I kill my mechanician, I kill my car

and I've got one."
"But I thought you said—" began the amazed Mr. Green.

I'll keep Floyd. Now, I'd like to get some rest." The assistant manager stepped

aside from the entrance, confounded.

CHAPTER II.

The Risk and the Lady. Two hours later, Stanton emerged from his camp and strolled toward the paddock exit. It was after two o'clock in the morning; the dark arch for the line of tents, contrasted oddly The next hour passed a trifle more with the glistening white track where quietly. Perhaps even Stanton was the meteor-bright cars circled tirelessthe meteor-bright cars circled tireless-

an airy amusement and scorn. Stanton surveyed the scene, the darkness hiding his expression.

"The Mercury is marking time with and myself-I don't need two men, a substitute driver, the Duplex is off injure some of the hills. After the with a choked feed-pipe, and the Stern went through the fence," he summed "The others are driving to win field through unwise cultivation, "I was wrong. 'Phone Rupert that by endurance, playing for accidents to the faster cars. It is a dull period, just now. Yet every car there is go row does not strike all hills alike. ing fast enough to face destruction it and is too liable to leave too many anything goes wrong."

> She turned to him again, and he knew her gaze swept him interrogatively, searchingly. But his closefitting linen costume offered no means of identification, since he purposely kept from the light the silver letters running across his jersey.

(TO BE CONTINUED.)

No Danger. "I can't understand why you wish to go to the legislature. Don't you think your business will suffer if you

"Oh, no. You see, I manufacture things which are needed in furnish KEEP MILK UTENSILS CLEAN

One of Important Things to Remem ber is to Keep Vessels Absolutely Free From All Dirt.

Every man, woman and child in the United States uses milk or milk products in some form. Are you doing your part to keep your milk clean the care of milk utensils.

One of the chief things to remember is that milk utensils should never be rinsed in hot water without being in vessel is very likely to be so hard-

Rinse first in cold water, wash in hot water, using a washing powder In the summer, set utensils in sunlight to dry. The final rinsing in hot water not only kills germs but so quickly, thus lessening the chance of the best grade of pails, cans and The apology velled a command strainers. A rusty pail should never be used or one in which the seams

become slightly opened. A milk house aids very much in the proper care of milk and milk side him, accompanied by the crisp utensils. The size of the house, says concrete floor, cement plaster walls, or at least walls that can be readily washed, a concrete, steel, or wooden were one of the racers," she explained tank in which milk cans can be set water, a sink where milk utensils can be washed, and enough windows to admit plenty of light. In summer, door and windows should be screened.

Chickens Must Be Fed Lightly at First and Gradually Brought Along to Full Ration.

A quick eye for the well being of as with large numbers it takes a man come to see whether some of the mer who can rapidly, yet accurately, dewon't take a chance once too often tect when birds are getting off feed or causes many to fail with sheep and

Crate feeding is carried on with only one wants to see something more ex six or eight birds in a crate, so that each unit can be quickly looked over. Milk feeding occupies but fourteen Indeed, there is, as a rule, no endeavor to make old hens prime, merely to flesh them a bit and often eight to nine days accomplishes this. Milk besides its feed value helps the digestive process. Chickens must be fed lightly at first and gradually brought to a full ration. It costs about nine cents a pound for the flesh put on, of which 7.10 cents was for cost of feed. Growing chickens make more economical gains than hens.

How Much Water?

It is a safe rule to provide five pounds of water for every pound of milk that the cow gives. This will mean that at least 12 gallons a day should be supplied. Cases have been known where a cow would drink 25 or 30 gallons per day in the warmest weather. Such a cow, however, will produce 10,000 or 12,000 pounds of milk a year. The supply should be as liberal accordingly in the winter as in the summer. Always the water should be pure and in the winter it should be warmed to at least 60 degrees. It is cheaper to warm the water with a tank heater than to make the cow do the work with alfalfa and high price concentrates.

Laying Drains,

In laying tile drains, Prof. E. O. Fippin of the New York State Agricultural coilege, says the main drains should be large enough to provide for future expansion. For the lateral drains never use anything less than three or three and one-half inches in diameter. In clay soils he recommends laterals not over 50 feet apart and at a depth of two and one-half to three feet. The denser the soil the more shallow the drains must be laid. In laying drains in clay it should be done in summer, when the land is dry, and be sure the clay is dried out before it is thrown back in the

Harrowing Planted Corn.

Harrowing corn after it is planted is looked upon by the Wisconsin experiment station as somewhat hazardous, because the harrow is sure to farmer has planted his corn he cannot afford to lose any portion of his

Planting corn more thickly will not compensate for the loss as the harstalks in one hill and too few in another. Harrowing before planting is the better practice. Cultivate afterward.

Plant Lice.

If plant lice appear on the peas, sprinkle the foliage with tobacco dust. This will not kill the lice, but it will repel many of them and greatly reduce the injury.

Gain in Lambs. Lambs gain in weight during their first month largely in proportion to nilk received. For this reason attention should be paid to the milking uality of ewes.

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