IN THE FOOTBALL WORLD

HARVARD IN PRACTICE BEHIND CLOSED GATES.

New Plays Tried, but Practice Is Mostly Rudimentary—Pendleton's Drop Kicking Good at Princeton—Coy in Defence of New Rules—Work of Teams.

CAMBRIDGE, Mass., Oct. 3.—Harvard football practice this afternoon was behind closed gates. The first secret practice was held, the Crimson therefore being the earliest in the field in this respect and the season only a week old. There probably will be three secret sessions this week.

A couple of new plays were tried, but the work was for the most part rudimentary. There was half an hour's signal drill and practice for the ends and backs all by themselves. The first team lined up as follows: Left end, Felton; left tackle, McKay; left guard, Minot; centre, Perkins; right guard, Fisher; right tackle, Withington; right end, L. Smith; quarterback, Wiggleswortb; left halfback, Campbell; right halfback, T. Frothingham; fullback, H. Leslie.

The trouble with Cornell's hand turns out to be a boil, which is likely to keep him out for several days more. Farley, the old end, was on the field this afternoon, as was Ham Fish, last year's captain. Fish is in the law school and probably will do some active coaching. Wendell, a husky freshman back last year, joined the varsity squad, and Hollister, an end, was brought over from the second team.

The varsity training table will be started to-morrow with the following players:

T. J. Campbell, '12, H. F. Corbett, '11, S. M. Felton, '13, R. T. Fisher, '12, T. Frothingham, '12, H. B. Gardner, '13, E. A. Grausstein, '13, F. D. Huntington, '12, H. A. Johnson, '11, H. H. Leslie, '12, H. C. Leslie, '11, R. P. Lewis, '13, J. P. Long, '11, R. G. McKay, '11, W. M. Minot, '11, G. Morrison, '12, Horace Potter, '12, L. D. Smith, '12, P. D. Smith, '11, R. B. Wigglesworth, '12, I. Withington, '11.

PRINCETON, N. J., Oct. 3.—Despite Saturday's game with Stevens, the whole squad reported in good condition for this afternoon's practice. After the preliminary work Pendleton, Bard and Sawyer were set at work at drop kicking. Pendleton did exceptionally well, and pulled off three or four from the 45 yard line. Rhodes, a fast end, who has been out of the game for a week or more, was out in uniform again to-day, but did not get into the scrimmage. Two teams were lined up and the scrimmage was started. Bard was taken from the second team and put at right halfback in place of Sparks on the varsity. Shortly after play started Dunion broke through the varsity line, blocked Ballou's kick and ran forty yards for a touchdown.

The second team repeatedly held the varsity and forced them into a kicking game. It was only toward the end of play that Bredemus, at left end, caught one of Pendleton's forward passes and scored for the varsity. The feature of the practice was the excellent work of Bard and Pendleton in carrying the ball through a broken field. Several men were tried out in punting, and McCormick, who did the punting last year, was easily the best. Bissel, probably the strongest and heaviest man in the line, was frequently down the the field under kicks as soon as the ends and showed good judgment in following the play.

NEW HAVEN, Conn., Oct. 3.—Head Coach Coy of the Yale eleven in speaking about the injuries sustained so far this year had the following to say to-night:

"There has not been a season in years that there have been few injuries at the beginning of the season, and his I attribute to the new rules. The talk that is being circulated that several of our men were injured seriously in the Syracuse game and that they would be out of the game for the rest of the season is all foolishness. In many papers Mercer and Daly are reported to be badly hurt, but this is absolutely false. They are laid up with trivial injuries and outside of these slight bruises they are in perfect condition. Fields is reported to be out of the game for the remainder of the season, but his injuries have been exaggerated and he will be back on the gridiron in less than two weeks. Bomeister, who is also credited with being on the injured list and who they say will not be able to don the togs any more this year, will be out for practice after a two days rest."

ITHACA, Oct. 3.—Football practice at Cornell this afternoon was light. Dan Reed was impressed by the poor tackling of the forwards in Saturday's game and to-day set them at the tackling dummy for an hour's drill. Mupie, Austin, Hale, Champaign, Carman, Zeller and Freudenrich were sent against the dummy, before which the coaches had stretched a rope about waist high. The men had to run under this rope or a rake handle in the hands of Reed before they could make their tackles.

The backs were drilled at the forward pass, both over and outside the line of scrimmage. Seagrave, last year's varsity centre, was put in that position in the practice, the first time he has played this year, and it was announced that he was in good standing in his studies. If Eyrich reports Seagrave will be sent to the field, otherwise he will get the centre position. The entire varsity squad was out except Capt. Sisson.

PHILADELPHIA, Oct. 3.—The Pennsylvania coaches took advantage of the cool weather to-day to give the team a hard workout on the Franklin Field. In addition to the team was Joe Cramer, a star of the freshman team last year. Cramer played tackle last year and was strong on both offence and defence. Scott was tried at quarterback in the scrimmage, but he was not retained in that position, which was later given to Hough. A new quarterback is necessary owing to the injury to Hutchinson. After lining up for about twenty minutes with the scrub the varsity took on the freshmen. Barr, the fullback of the latter team, skipped around the varsity's left for a forty yard run, and a touchdown. The varsity was unable to score until Kauffman finally shoveled a forward pass and bounded a way for a touchdown. Dr. Torrey reported that Ramsdell, who is confined to the hospital with a bad cold, is rapidly recovering and would report for practice in a few days.

WILLIAMSTOWN, Mass., Oct. 3.—The Williams football squad was driven hard this afternoon for an hour and a half of last scrimmage. Two touchdowns resulted from the use of the forward pass. Olcott scored early in the practice after receiving a neat pass from Capt. Peterson. Winter scored for the other team after running thirty yards. Kellogg made the pass. The pass was also used with great success on other occasions, with Wyman and Vinal two freshmen, receiving the ball. More straight line bucking and outside circle plays than usual were tried today, with indifferent success. Fumbling was the order of the day. The onside kick also proved a failure. Special attention was accorded the line from tackle to tackle to-day, Dr. Newton being assisted by a former pupil, Schoff of Penn State. Before scrimmage Schoff drilled the line men for nearly an hour on charging and blocking, and during the scrimmage he followed the men closely. The results of his efforts were apparent at once. Mason, Michael and Walker all showed more dash and pepper than usual.

ANNAPOLIS, Md., Oct. 3.—The Naval Academy football men who were in the game against St. John's on Saturday were given only light work this afternoon, and there was no scrimmage. About thirty players were used in the game, most of them for only a short period. The rule against the giving of assistance to runners had the effect on Saturday of keeping the interfer some distance from the ball carrier with the ball and affording a better opportunity of seeing the play when the tackle was made.

Hermann P. Olcott, coach of the New York University football team, put the squad through a hard scrimmage practice yesterday afternoon. After the usual work of falling on the ball and running down under kicks, the men were sent through a long signal drill. A large number of trick plays were tried out and worked very well. Cole, the big fullback, practised kicks from the field and got over several from the 35 and 40 yard line. New York will undoubtedly attempt to score on Princeton in this manner.

Former captain Reilly, '05, and Schneider, '08, and Sabin, centre on the '08 team, coached the scrubs in a hard scrimmage with the varsity. The varsity, under the guidance of Capt. Dalton, at centre, made large gains through the line and by means of the forward pass. Yale was successful several times in stopping the scrubs and getting loose for a touchdown. His attack was the most effectively effective feature of the day for the varsity, made frequent gains on the forward pass, for great height and reach being of much advantage to him.

Practice in Philadelphia. The Brown squad, which arrived in this city yesterday afternoon, held its first signal work. Coaches Robinson and Price pointing out the mistakes made in the game with Norwich on Saturday. Toward the conclusion of the practice Sprackling drove the team hard for about twenty minutes and then Crowther went in at quarter and took up the task of whipping them into shape. All of the plays went much more smoothly and the signals were run off faster than at any time this season.

Young and Snell will be out of the game for a day or two through minor injuries received Saturday. The work of the ends has been disappointing. Ashbaugh breaks interference well, but is inclined to loaf and does not get down under punts. Jarvis will be out within a day or two and may replace Ashbaugh unless the latter shows more speed.

KNOCKOUT BROWN WINS.

He Outpoints Joe Hyland in Slambang Fight at Olympic.

Knockout Brown defeated Fighting Joe Hyland last night in the main bout at the Olympic Athletic Club. Hyland was substituted for Bert Keyes, who injured his hand while training last week and was unable to go on. Brown outboxed, outpunched and outgeneraled Hyland in every round. Brown used his left uppercut unsparingly and on two occasions had Hyland nearly out. Hyland had the better of the early part of the tenth round, which was the only time he showed to any advantage. Both fighters are of the slambang class and from the beginning to the end were at it hammer and tongs.

When the bell sounded for the first round Hyland brought his left over on Brown's jaw. Brown sent a left uppercut to the stomach and Hyland came back with a right to the face. Brown sent another uppercut to Hyland's stomach. Hyland clinched and on the break Brown landed on his face. Brown then sent three uppercuts in succession to Hyland's body.

Brown rushed Hyland in the second, landing left and right to the face. Hyland tried a swing for Brown's head, and ran into an uppercut and a straight right. Hyland then landed on the stomach and kidneys. Brown sent left and right to the face and Hyland clinched.

Hyland rushed Brown in the third round, landing a right and a left on the body. Brown clinched and at close quarters sent in three short arm hooks to Hyland's face and stomach. Brown then sent Hyland to the ropes with a left swing in the mouth. Both landed several swings on the face at close range, and then Brown staggered Hyland with a heavy left to the jaw which brought blood from his mouth.

In the fourth Brown was the first to find an opening and he sent his old reliable left uppercut into Hyland's stomach. Hyland sent his left and right to the body and landed with his left on the kidneys. Hyland rushed Brown, who in trying to get away fell.

Brown started the fifth with a rush and forced Hyland across the ring with uppercuts to the stomach and swings to the face. Hyland landed on the face and Brown came back with several left uppercuts to the body. Hyland tried infighting and got the worst of it. Near the close of the round he brought the blood from Brown with a right swing.

The sixth started with Brown rushing Hyland against the ropes and landing several blows to the stomach. Hyland jabbed to the face and then both boys mixed it each landing on the face. Brown opened Hyland's right eye with a swing and staggered him with a heavy blow over the heart.

In the seventh Brown landed a number of heavy uppercuts on Hyland's body and face. He stood off, and measuring Hyland sent a blow to the body that sent Hyland against the ropes. Hyland came back with right and left to the face and clinched.

Hyland was again saved by the bell in the eighth. He mixed it with Brown, landing on his face. Brown then came back with three uppercuts in succession. Hyland clinched while locked Brown landed several short hooks on his face. He then staggered Hyland with a swing to the face. Hyland was weak and was hanging on, but before Brown could follow up his advantage the bell rang.

Hyland came out for the ninth in a weakened condition. He fought gamely and at every opportunity clinched. Brown followed him around the ring, landing left and right to body with feeble returns. Hyland in the final round staggered Brown with a right to the body. Brown rushed, but was met with a swing on the neck that shook him a bit. Hyland missed the next and Brown sent in two uppercuts to the stomach. From then on Brown landed at will.

AMATEUR BOXING BOUTS.

Plenty of Sport in Concert Hall of Madison Square Garden.

In the preliminary rounds of the boxing tournament held under the auspices of the Madison Square A. C. in the concert hall at Madison Square Garden last night, some fine boxing among amateurs took place. A large crowd turned out to witness the events. The finals will take place next Wednesday night. In the opening bout of the evening, at 105 pounds, F. E. Wendland of the St. Gabriel A. C. defeated J. Bentz of the Glencoe A. C. Frank Gass of the Grace A. C. stopped John Cleary of the St. Gabriel A. C. in the second round. Barry Hill of the Knights of St. Antony A. C. defeated H. Blind of the Young People's Association in the second round of the third bout of the 105 pound class.

In the 115 pound class A. Smith of the E. F. A. C. defeated Ben Fiedelson and Charles Richtsker of the Bohemian A. C. defeated John Corrigan of the Metropolitan Life A. C. John J. McGough of the new West Side A. C. got the best of James McCarthy of the St. James Boys Club and won easily at the end of the third round. Thomas A. Roche of the Metropolitan Life A. C. was no match for John McCormack of the Glencoe A. C. and was easily defeated at the end of the third round.

In the 125 pounds Ed Darden, unattached, defeated Paul Zacharzowsky of the Union Y. M. C. A. Heavyweights furnished a lot of amusement for the crowd. Mike Asella of the New West Side A. C. made short work of Joe Williams, unattached, and made him quit in the second round. Asella floored Williams several times and finally put him out in the middle of the second round.

George McDermott of the St. Gabriel A. C. defeated R. Kollman of the Northern A. C. at the same class and J. J. Reiss of the New West Side A. C. outclassed Charles Conklin of the Glencoe A. C. and won by a knockout in the second round. Oscar Anderson of the Swedish A. C. started out like a runner in the 175 pound class and Jack De Mero of the Carroll Social Club of Brooklyn put a stop to him near the finish of the third round and was declared the winner.

In the 125 pound class John F. Macklin of St. Peter's C. L. A. of Brooklyn won from James Hollicker of the Glencoe A. C. and Andrew Gill of the Northern A. C. defeated Ed Foeldy of the Woodhaven A. C. in the second round.

William Freyarth of the Laurel Hill A. C. was stopped in the second round by Lawrence Dwyer of the Knights of St. Antony A. C. Walter McGirr and Eddie Leary drew a bye in the 135 pound class. William Adams of the Northern A. C. stopped J. Simon in the third round and William J. Davis, unattached, defeated Peter Coglio of the E. F. A. C.

D. H. Skilling of the Glencoe A. C. stopped William Freyarth of the Laurel A. C. in the first round with a clean knockout. John Godfrey, unattached, and William G. Ace of the Mott Haven A. C. mixed it up from the start in the last bout of the 135 pound class, with Godfrey coming out the winner.

COLORED FIGHTER BEATEN.

Champion Jack Johnson, Next Door, Refuses to See the Bout.

ALBANY, Oct. 3.—Kid Henry, the Troy welterweight, colored, took an awful beating at the hands of Jim Howard of New York and Chicago at German Hall here tonight under the auspices of the Knickerbocker A. C. In the Columbia Hotel, next door, was Champion Jack Johnson. Johnson refused earlier in the day to witness the bouts and it was fortunate he stayed away, as the victory of the white man over Henry was received with tremendous applause.

COLUMBIA ATHLETICS.

Fall Baseball Practice for the First Time Soccer Starts.

Fall baseball practice for the sophomores and freshmen began at Columbia yesterday, when nearly fifty underclassmen reported for their class teams. The squad will be increased this afternoon and it is believed that the varsity candidates may be called out to assist in coaching the new men who have appeared for work. This is the first time in the history of baseball on Morningside Heights that the men have been called out in the fall, but it promises to be an annual feature of the season's practice hereafter. Three games will be played in the first and second year men, the first on Thursday of this week.

Another of the fall sports that began yesterday was soccer, although the attendance at the first practice was not as satisfactory as desired, barely a dozen men taking part in a long drill in shooting under the direction of Capt. Semple. H. Andrews, who was assisted by C. B. Spencer, '11, who played guard last season but who is ineligible to compete this year.

CURRENT SPORTING GOSSIP

REASONS FOR THE SUCCESS OF PITCHER RUSSELL FORD.

Hillmen's Star Pitcher Possesses Natural Ability in Addition to the Knack of Controlling a Puzzling Spitter—Matty Says He's a Wonder, Sure Enough.

The remarkable pitching of Russell Ford, the Highlanders' star boxman this year, is not wholly due to the use of a spitter, although many players and critics seem to think that Ford depends exclusively upon a moist delivery. Superstitious persons have even made themselves believe that the young New York pitcher possesses supernatural powers and is a sort of baseball medium. Players that have been fooled by him have been heard to say that they do not know what kind of balls Ford shoots up to them and that his curves are different from any they have ever seen before.

There is no doubt that Ford has mastered the spit ball with unusual results, that he can make the ball break either to the right or to the left at will and that he has perfected the scientific use of this so-called mystery ball to a degree that might be called black art. But it is also true that Ford is a great pitcher of natural ability without the use of the damp fling. In the first place he is a powerfully built young man, with broad shoulders, deep chest, strong arms and steady underpinning. Then again he is a cool headed, careful student, with clear eyesight and wonderful control. It is this control that is one of the secrets of his success. Coupled with it is confidence in himself, great speed and quick curves, together with a beautiful slow ball. Not afraid to shoot the ball over the plate, or rather the corners of it, Ford necessarily must have a constant advantage over the batsmen who cannot afford to play the usual waiting game.

Combining these natural qualities with the mysteries of the spit ball, Ford may be regarded as a freak. There isn't a thing about scientific pitching he doesn't know, and he never fails to take advantage of every point. He is never careless, never pitches a ball without a purpose and has a head filled with gray matter. Ford knows how to save his strength. He has an understanding with the club officials which allows him to select the days on which he must work. He believes that physical fitness means victory, and it is a sure thing that whenever he takes his station on the mound he is ready to go the route.

Many pitchers have wonderful speed and curves, but lack headwork. That is why they are unsuccessful. Some twirlers are helpless without a first class catcher to aid them, but in Ford's case it is clear that he can depend upon his own resources and doesn't have to be told how to manipulate the sphere. He is a hard man to catch when he brings the twisting spitter into play, but otherwise the handling of his carefully controlled delivery is a comparatively easy task. Fans who like to study scientific pitching usually sit behind the netting in American League Park, especially when Ford is working, and any of them will tell you that in point of real scientific twirling this clever youngster gives an exhibition that puzzles them almost as much as the opposing batsmen.

Ford is not an accident, neither is he a temporary sensation. He has mastered the science of pitching after careful study and practice and has made a superb record for his first year in major league company. Christy Mathewson, well qualified to express an opinion, watched Ford as he baffled the Washingtons at American League Park on Saturday, and when the game was over the Giants' star boxman said:

"Ford is a wonder. I never saw a better pitcher. He will make a lot of trouble for us in the post season series."

Mathewson saw the Highlanders play again yesterday and was greatly interested in the work of Vaughn and the other twirlers.

Somebody who has plenty of time on his hands has just figured it out that the St. Louis Browns and the St. Louis Cardinals together have paid $300,000 in the last ten years in drafting and purchasing new players and that the only really first class man obtained in this manner is First Baseman Konetchy of the Cardinals. It is also shown that Comiskey has paid nearly $200,000 in three years to develop the Chicago White Sox, with dubious results. Garry Herrmann has expended more than half that amount in a vain attempt to provide Cincinnati with a pennant winner. Meanwhile the Highlanders, because of profitable sales of worn out stars, have been developed into winning form practically without cost. It all depends upon the ability of a club's scout and shrewd business judgment whether a team succeeds or not in these days of competition.

The injury sustained by Johnny Evers has created the impression that the Cubs will lack about 25 per cent of their usual strength when they meet the Athletics in the world's series, and many critics say the public interest in those games will not come up to that of a year ago. It is also thought that the task facing the Giants and the Highlanders will prove to be the most sensational baseball event of the year. New York fans have been praying for this struggle for a long time, and as thousands of them cannot see the world's series they may not pay much attention to it beyond noting the result of each game which will be posted at the local parks.

Catcher Criger will not be retained by Manager Chase, who believes that with Sweeney, Blair, Mitchell and young Joe Walsh in harness the Hillmen will be well fixed for backstops next year. Walsh is a most promising youngster, who will get the necessary experience in due time. He is practising daily at the Hilltop.

President Gibson of the Fairmont A. C. announced yesterday that the boxing show arranged for to-night had been called off. Next week the club will probably bring Leach Cross and Jack Dorman together.

Pal Moore and Owen Moran will box twelve rounds at the Armory A. A. in Boston to-night and Charley White will referee. There is so much ill feeling caused by last week's six round scrap between these boys in Philadelphia that to-night's battle is expected to be a bummer.

Tommy Ryan is said to have become weary in his attempt to make a champion out of Tom O'Keil. The heavyweight Irish wrestler, O'Keil, according to Ryan, cannot stand the gaff and that lets him out. Why not put O'Keil against Miles McLeod, the Missouri giant, who has never shipped anybody, but thinks he can fight?

If Longford stops Jeannette in Boston next week he will promptly issue a challenge to Al Kaufman to meet him in a twelve round bout at the same club some time in November. Longford still thinks he can put Kaufman away in a bout of that length and is anxious to accomplish the feat before he goes to England to prepare for his prospective bout with Jimmy Burns. If Kaufman declines the issue it will be for the reason that Delaney isn't anxious to try conclusions with the Fair Baby just yet.

IRISH CREW BEAT GERMANS.

Won Fourth Consecutive Victory in Metropolitan R. C. Event.

The Metropolitan Rowing Club at Macomb's Dam Park, on the Harlem River, held its annual Irish-German contest on Sunday afternoon, and ideal weather conditions prevailed throughout. A strong tide raced down the river all afternoon and made rowing uncomfortable.

The first event of the day was the Irish-German four oared gig race, which resulted in a victory for the German crew. The Irish crew, composed of McCullough, Taffe, McCrane, Smith and Rogers as coxswain, were making a desperate attempt to collar the German four, when suddenly at the half mile mark the oarlock of Smith of the Irish crew stroke jumped the rigger and before he could recover himself the Germans had attained a lead of three lengths, which they kept to the finish.

The main event was the four gig race, and resulted in a victory for the Irish eight. This is the fourth consecutive victory for the men from the Auld Sod. The Irish crew wore all green costumes, the gift of Commodore John G. Regan, who recently returned from a summer spent in the Green Isle. The start was made with much difficulty and it was sort of a see saw contest for a half mile, when the Germans forged a little ahead. At the beginning of the last quarter the Irish responded to the call of their coxswain, shot by their opponents and won by half a length.

The Irish crew was composed of H. Hyland, Corbett, Deering, Collins, R. Hyland, Callahan, H. Rogers, Emery and Daly, coxswain. The shoreman at the finish was Haggs, Heuser, Wergler, Sulger, Van Tassell, Jauss, Berner, Hart and Johnson, coxswain.

KARINA TO BE FINE YACHT.

Big Schooner Now Building for Robert E. Tod.

The schooner yacht now building for former Commodore Robert E. Tod will be when completed one of the handsomest sailing craft in these waters and will also be the largest. Commodore Tod has owned several vessels. He began with the yawl Fidelio, which he purchased from the late J. Fred Ackerman. In this small vessel he learned to sail, and always being an enthusiast in any sport in which he was interested, he studied seamanship and navigation and soon obtained a master's and pilot's license. Then he had the schooner Katrina, in which he took part in some long distance races, and again Commodore Tod became enthusiastic over the sport, so that when later he was commodore of the Atlantic Yacht Club he did much to revive interest in long distance racing.

In 1901 he sold the Katrina to James B. Ford and had the schooner Thistle built. This yacht was the flagship of the Atlantic club, and in 1905 it took part in the race across the ocean for the Kaiser's cup. Commodore Tod commanded and navigated his own vessel and was the only amateur skipper in the race. Others employed professional skippers. The Thistle sailed the shortest course across the ocean. The Thistle was sold this year to Count de Festetics, who is now making a long voyage in her, and since then Commodore Tod has had a new vessel designed by Theodore D. Wells which is being built by the Staten Island Shipbuilding Company at Port Richmond. This company is the successor to the Burlee company, which built the steam yachts Noma and Rhedlair.

The new yacht, which is to be named Karina, is to be a three masted steel schooner. She will be 198 feet 6½ inches on deck, 150 feet on the load water line, 33 feet 8½ inches extreme beam, 33 feet 7½ inches beam, moulded; 23 feet 9 inches depth of hold and 17 feet draught. Compared with other large sailing craft it will be seen that the new craft will be the largest. The auxiliary schooner Atlantic is 184 feet over all, 139 feet on the water line and 29 feet beam. The Aloyone is 182 feet over all, 140 feet on the water line and 30 feet beam, and the Visitor II is 197 feet 6 inches over all, 150 feet on the water line and 32 feet 6 inches beam.

All the materials used in the construction of the Karina will be of the best. There will be a half deck house in which will be a companionway leading below and where the breakfasts and teas may be served if desired. The yacht will have 150 tons of lead ballast. Her lower masts will be of steel and the topmasts of wood. She will have a spoon bow and a stern of artistic and symmetrical design. There will be a small bridge around the foremast, which is a novel feature in a sailing vessel, but which is expected to prove of utility and to be a pleasant lookout station, particularly in fine and moderate weather.

Provision will be made to install power if it is ever needed. Commodore Tod said, however: "Just now I want all sail, but if in the future it is thought best to give her auxiliary power it will not be difficult to do so. Great possibilities may be in store in the matter of improved auxiliary engines and there will be no harm to wait a little while for the Karina's installation, if it is ever done, but I am sure that it will be a long time before I am tired of all sail. There will be a donkey engine as well as a dynamo, and all pumps, windlass, &c., will be operated by steam.

The accommodations will be liberal. There will be two staterooms aft for the owner with bath connecting and four staterooms with two baths for guests further forward. The main saloon will be the full width of the ship and quite long. The engine space that may be and the officers' and crew's quarters will be spacious, thoroughly ventilated and located well forward. Electricity will be used in lighting the yacht. All joiner work will be of the best and the furnishings and fittings will be simple but artistic.

The contract calls for the completion of the Karina by May 1 next, and Commodore Tod expects to have his yacht in commission by Decoration Day.

"I shall keep the Karina in home waters next year," said Commodore Tod, "but later expect to make a cruise in foreign waters. Yes, I may take part in races if there are any, and am willing to make races against anything of the new yacht's class."

The Karina will have a crew of twenty-six men. The boats she will carry on her davits have already been ordered.

TIM PIPPIN UPSETS TALENT.

Top Weight Beats the Favorite, Harrigan, at Louisville.

LOUISVILLE, Ky., Oct. 3.—The Louisville Jockey Club again offered a very attractive card for its second day of the meeting at Churchill Downs to-day. The six furlongs handicap proved a big upset to the talent when Tim Pippin came home a very easy winner over the hot favorite, Harrigan. Tim Pippin carried top weight, 117 pounds, loose rushed him right into the lead, closely followed by Harrigan and Gloria. Tim Pippin stole a three lengths lead on his field at the far turn, but in the stretch Harrigan and Gloria made a bold challenge to catch the flying leader, but Loose kept Tim Pippin clear of his work, and the old horse came home a winner by a length from Harrigan, who in turn was about the same distance before Gloria.

Jimmy Blute and his followers made a killing. His colt, Hectagon, easily won the fifth event, beating Odom, started Rollie Lewis in the opening event, at five and one-half furlongs. She broke fairly well, but she could never overhaul Selwik, who led from start to finish. Favorites won most of the events.

The summaries:

First Race, Five and a half furlongs: Selwik, 113 (Odom), 5 to 1, won; Rollie Lewis, 113 (Knapp), place, 11 to 20, second; Emperor William, 113 (Warren), show, 9 to 20, third. Time, 1:06 3-5. Ben Double, Dominis Arvi, Ada Meade, Gypsy King, Mettie Herald, Christinia, Star Venus and Gallex Nash also ran.

Second Race, Five and a half furlongs: Sir Dawn, 112 (Austin), 2 to 1, won; Fair Star, 112 (Mountain), place, 4 to 5, second; Old Boy, 112 (Powers), show, 7 to 5, third. Time, 1:08. Star Blaze, Embellish, Butterfly, Defect, Hard Burke, Reveler, Euclid, Rompie and Senator Hubble also ran.

Third Race, One mile and twenty yards: Salton, 97 (Martin), 13 to 1, won; Claudia, 98 (Moore), 3 to 1, second; Zahra, 97 (Thomas), show, 6 to 5, third. Time, 1:43. Ecreno, Indian Maid, Rice Grain, Jarlan, Diction, Royal Report, Hatchetoon and Tom Bigbee also ran.

Fourth Race, Six furlongs: Tim Pippin, 117 (Loose), 5 to 2, won; Harrigan, 112 (Thomas), place, 1 to 5, second; Gloria, 116 (Koerner), show, 5 to 1, third. Time, 1:13 1-5. Tony Bonero, Handicaps and School Marm also ran.

Fifth Race, Five and a half furlongs: Hectagon, 98 (Blute), 3 to 5, won; Bobby Boyer, 100 (Reid), place, 3 to 5, second; Exemplar, 104 (Koerner), show, 7 to 1, third. Time, 1:06 2-5. Pat Bulk, Knight, Delaney, Scarlet Pimpernel, Robert Bruce, Nan Ferguson, Dalasal, Labold, Brooms and James Mc also ran.

Sixth Race, One mile and twenty yards: Mamie Algol, 107 (Warren), 17 to 1, won; Hans, 112 (Gosser), place, 2 to 5, second; Queen Margarita, 107 (Martin), show, 9 to 10, third. Time, 1:43 3-5. Fete Fender, Pirate, Diana, Miami, Ormanosa, Louis K and The Earl also ran. Daxy left at the post.

HARVARD'S ATHLETIC FIGURES.

Comparative Statement for Years of 1909 and 1910.

CAMBRIDGE, Mass., Oct. 3.—A comparative statement of income and expenditures for the years ended July 31, 1909, and July 31, 1910, was issued to-night by the committee on the regulation of athletic sports at Harvard, which met in the Union.

The total income for all branches of sport for 1909 was $124,585.53, and for 1910 $130,982.07. The total expenditure for 1909 was $121,819.35, and for 1910 $127,945.99. A big item in the increased expenditure was that of $10,597.99 for permanent improvements. There also were increased expenditures in the minor sports, it being the policy of graduate Manager Garcelon and others to encourage the minor sports as much as possible.

The biggest income for 1910 was from football, the amount being $88,337.48. This was almost $10,000 more than for 1909, whereas the expenditure for 1910, $31,078.81, was only about $10 more than in 1909. Varsity baseball did not bring in as much in 1910 as in 1909. The respective incomes were $13,651.81 and $23,283.63. The tennis team brought in an income, $3,112.40 for 1909 and $3,139.40 for 1910. Other items of income were: Varsity boat club, 1909, $3,030; 1910, $3,330; varsity track team, 1909, $5,094.29, and 1910, $4,407.18. The varsity boat club expenditures were: 1909, $14,929.58, and 1910, $15,480.18. Track team expenditures were: 1909, $9,860.72, and 1910, $8,204.10.

Hockey's income in 1909 was $2,138.72 and in 1910 $1,820.82. Its expense was $3,149.20 in 1909 and $2,908.20 in 1910. The expenditures for care of buildings and grounds were: 1909, $13,514.32; 1910, $12,—. Nearly $6,000 more was spent for general improvements in 1910 than in 1909.

A committee to recommend a coach for the baseball team and to act as an advisory committee on baseball was appointed as follows: Dr. E. H. Nichols, Barrett Wendell, Jr., Dr. Channing Frothingham, W. F. Garcelon and the captain of the nine ex officio. The election of Capt. McLaughlin of the varsity nine was ratified.

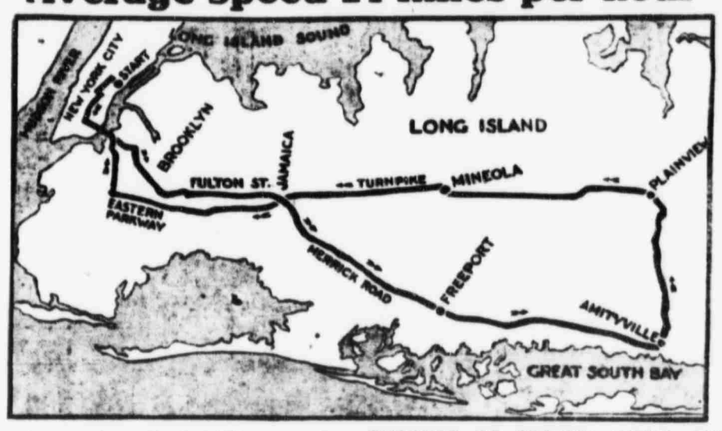
AUTOMOBILES. | AUTOMOBILES. | AUTOMOBILES.

Edison "Day Outing"—Test Trip No. 10

Bailey Electric covers 85-mile route, then gives 41½ miles excess—the margin of certainty—before complete discharge of battery; 126½ miles on a single charge of

The New Edison Storage Battery

Average speed 14 miles per hour



The mileage made on this last Edison test trip, 126½ miles, brings up the **average** mileage for tests already completed from 117¼ to 118 4/10 miles on a single charge. In no instance has the mileage been less than 102 miles and this minimum was due to heavy grades encountered. Formerly, 50 miles was considered a good day's work for an electric vehicle. These tests which Mr. Edison is conducting are proving that the electric vehicle **has arrived**—and that the new Edison Storage Battery is its proper equipment.

RESULTS OF EDISON "DAY OUTING" TRIP No. 10

Total weight of car, carrying two persons, 2,358 lbs.
Start, 40th St. and Lexington Ave., New York, 7.12 a. m.
Return to starting point, 2.51 p. m.
Distance traveled in covering this route, 85 miles.
Car, run to standstill after completion of trip to show margin of excess mileage still in the battery, gave 41½ miles surplus.
Total mileage for the day, on a single charge of the battery, 126½ miles.

Edison Storage Battery Co., 121 Lakeside Ave., Orange, N. J.

AMONG THE AUTOMOBILISTS

SEVENTEEN ENTRIES FOR FAIRMOUNT PARK RACE.

Four Amateurs to Drive in Quaker City Motor Club's Third Annual 200 Mile Road Event—Grant's Alco Is Withdrawn—Automobile Is Economical.

Seventeen entries had been made up to yesterday afternoon for the third annual 200 mile road race in Fairmount Park, which the Quaker City Motor Club is to conduct next Saturday afternoon. The American Locomotive Company, which had entered, the Alco six cylinder car with which Harry F. Grant won last year's Vanderbilt cup race, and this year's as well, has withdrawn its entry, the company informing the promoting club the entry had been withdrawn as the conditions and classifications for the race had been changed since the car was entered.

One of the interesting features of the Quaker City Motor Club's event will be the presence as competitors of four amateur drivers who will be piloting their own cars. These will be J. Fred Betz 3d, who drove in last year's race; Irwin Bergdoll, Al Hall and C. A. Bergdoll. John Megraw, another owner, has also entered his own car, but it will be driven by another driver.

There will be numerous prizes of both cash and trophies. The Quaker City Motor Club offers $750 and the city of Philadelphia $2,000 with which to buy five silver trophies to go to the entrants of the winning cars in each of the five classifications according to cylinder displacement. The winning driver in each of the five classes will get a cash prize of $1,000 and the driver of the car making the best time for the 200 miles, regardless of class will get the principal prize of $2,500.

The circuit in Fairmount Park over which the race will be run is about eight miles long and more than 3,000 men will be employed to guard the course and keep the spectators off the roads. The proceeds of the race go to charity, the money to be divided between the Home of the Merciful Saviour for Crippled Children, the playgrounds committee, St. Mary's Hospital, the police pension fund and Mount Sinai Hospital.

The entry list up to yesterday afternoon was as follows: Chadwick, Chadwick Engineering Works; Chadwick, Chadwick Engineering Works, Al Mitchell; Benz, Benz Auto Import Company, Irwin Bergdoll; Benz, Benz Auto Import Company, Edward A. Hearne; Apperson, Apperson Bros. Automobile Company, Harris M. Hanshue; Jackson, Jackson Automobile Company, E. E. Scheiffler; Cole, Cole Motor Car Company, William Endicott; Cole, Cole Motor Car Company, Louis Edmunds; Simplex, J. Fred Betz 3d, entrant; Simplex, John Megraw; W. C. Mullen, Ford, Ford Motor Company, Frank Kulick; Benz, Al Hall, entrant; Benz, C. A. Bergdoll, entrant; Stoddard-Dayton, United States Motor Company, Robert N. Harding; Stoddard-Dayton, United States Motor Company, Tobin De Hymel; National, National Motor Vehicle Company, John D. Aitken; National, National Motor Vehicle Company, Howard Wilcox.

Harding drove an Apperson in last year's race and finished third. He was ninth in Saturday's race for the Vanderbilt cup. Aitken was third in the Vanderbilt cup race and Wilcox lowered the record for 100 miles on the Indianapolis Motor Speedway. Aitken and Wilcox drove their cars to Philadelphia yesterday over the roads.

The automobile again made a better record than the horse and buggy yesterday in the economy test being conducted by the Maxwell-Briscoe Motor Company. The Maxwell runabout covered 82.8 miles over a route in The Bronx and Westchester and the horse covered 34.4 miles over the same route. The expense for the automobile was $1.07, 4 cents of which was for one pint of oil and 99 cents for five and a half gallons of gasolene. The cost of feeding the horse was 95 cents for twelve quarts of oats and twenty pounds of hay. The cost per passenger mile for the automobile was $.0065 and for the horse it was $.0138.

At the beginning of the contest Chairman Butler of the A. A. A. contest board instructed the observers that each vehicle should be driven in a sensible manner, just as the average person would drive either one, and that is why a very moderate mileage has been reported each day. The route for the final day's test to-day will be through the congested portions of the downtown business section of this city.

The authorities of Pennsylvania have cancelled only two registrations so far this year out of the more than 32,000 that have been issued since the beginning of the year. One of the registrations was revoked for speeding and the other for drunkenness. It has been decided that the number tags for cars registered during 1911 will have yellow backgrounds, with figures and letters in black. The keystone shaped seal and other features of the present blue and white tags will be retained.

The officials of the Worcester Automobile Club are making efforts to obtain permanent quarters for the organization, which was recently burned out of its former quarters in the Chase block. All of the trophies, paintings, furniture and membership rolls of the club were lost in the fire, which started in the club's kitchen. The club's loss is about $40,000 and the building was damaged about $100,000, the fifth, sixth and seventh floors having been burned out. The club officials have obtained temporary quarters for the organization in the Bay State House.

Agents of gasolene cars that are not licensed under the Selden patent will not be kept out of the annual show at Boston next March after all, though there had been some rumors that the affair would be one in which only licensed gasolene machines would be displayed. Chester I. Campbell, who will again manage the show, has sent out application blanks for space, together with the rules to govern the show, and there is no mention that unlicensed cars are to be barred.

Manager Campbell has requested intending exhibitors to send in their applications for space as soon as possible, as the allotments of space to exhibitors of motor vehicles are to be made early this month, and the accessory exhibitors will draw for their allotments the latter part of this month. It is expected that the show management will know by November 1 just how many concerns will exhibit their products in the New England show.

Agencies have multiplied so fast in Boston recently that it is possible the building will not be large enough to allot space to all the applicants. For the coming show the management has reserved the right to prohibit the showing of more than one car or chassis of the same model. The available space will be 105,000 square feet, and the show will open on Saturday night, March 4, and run until Saturday night, March 11. The pleasure or passenger cars will be shown on the main floor, the commercial vehicles in the basement and the accessories in the balcony.

Shortsighted in the extreme is the policy which permits the deadly grade crossing to exist or at least to be abolished piecemeal, says the *Club Journal* of the Automobile Club of America. Viewed merely in the light of dollars and cents it is false economy for railroads to perm