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Location of Gasoline Engine Troubles Made Easy.
Lubrication of the Motor Car Chassis.

REPORT OF AVYSHIRE COWS AND HEIFERS QUALIFIED IN THE RECORD PERFORMANCE TEST

From May 31 to June 21, 1917.

Mature Class.

HOLEHOUSE FLEET, of Trout Run, 2703, 14,832 lbs. milk, 623 lbs. fat, 4.28 per cent. fat. L. Stansell, Stratfordville, Ont.

Jeannette, 1338, 11,150 lbs. milk, 575 lbs. fat, 4.06 per cent. fat. Arthur Legare, Sene Bruit, Que.

Irene of Edenburg, 33689, 10,726 lbs. milk, 488 lbs. fat, 4.54 per cent. fat. W. B. Walker, Chilliade, B. C.

Ruth of the Willows, 2401, 9,030 lbs. milk, 376 lbs. fat, 4.16 per cent. fat. Gilbert McMillan, Hurontario, Que.

Woodland Queen, 33640, 8,909 lbs. milk, 350 lbs. fat, 3.92 per cent. fat. Robert H. Little, Campbellford, Ont.

Minnie of Maple Leaf, 36062, 8,782 lbs. milk, 377 lbs. fat, 4.3 per cent. fat. Thos. L. Deeks, Willamshburg, Ont.

Orissa, 32879, 8,540 lbs. milk 339 lbs. fat, 3.96 per cent. fat. University of Saskatchewan, Saskatoon.

Meaflower 4th, 25917, 9,979 lbs. milk, 390 lbs. fat, 3.81 per cent. fat. Campbell Brothers, Newiacke, N. B.

Belle of Hubert, 21817, 9,787 lbs. milk, 389 lbs. fat, 3.97 per cent. fat. S. D. Thorne, South M. York, Ont.

Selwood Pride, 34883, 8,100 lbs. milk, 383 lbs. fat, 4.20 per cent. fat. J. L. Stansell, Stratfordville, Ont.

Nancy, 23819, 8,600 lbs. milk, 348 lbs. fat, 4.02 per cent. fat. Walter M. Wallace, Warden, Que.

Four-year-old Class.

Hlosson, 42168, 8,676 lbs. milk, 372 lbs. fat, 4.3 per cent. fat. S. Thorne, South Mountain, Ont.

Theresa of Lodge, 36332, 8,426 lbs. milk, 380 lbs. fat, 4.5 per cent. fat. Samuel Kitte, Chesherville, Ont.

Queen, 34160, 8,331, 8,385 lbs. milk, 365 lbs. fat, 4.35 per cent. fat. Samuel Kitte, Chesherville, Ont.

Three-year-old Class.

Primrose of Tangleywild 4rd, 4177, 10,200 lbs. milk, 430 lbs. fat, 3.94 per cent. fat. Woodless Brothers, Moorefield, Ont.

Brighten Bran Blossom, 4th, 44889, 11,140 lbs. milk, 330 lbs. fat, 3.6 per cent. fat. H. Mulholland, Orkney, Ont.

Tangleywild Peach 2nd, 42086, 8,445 lbs. milk, 395 lbs. fat, 4.63 per cent. fat. Woodside Brothers, Moorefield, Ont.

Springbrook Mary, 34774, 8,123 lbs. milk, 232 lbs. fat, 4.15 per cent. fat. St. Joseph's College, St. Joseph, N.S.

Valiant, 40438, 7,720 lbs. milk, 323 lbs. fat, 4.11 per cent. fat. J. E. Beauregard, St. Damase, Que.

Chapman Queen 8th, 48429, 6,624 lbs. milk, 348 lbs. fat, 4.74 per cent. fat. J. E. Beauregard, St. Damase, Que.

Chapman Queen 8th, 48429, 6,624 lbs. milk, 230 lbs. fat, 4.30 per cent. fat. J. & C. Bailantyne, Chesherville, Ont.

Two-year-old Class.

Woody of Inglewood, 40487, 11,631 lbs. an advance lbs. fat, 2.78 per cent. fat. Wilson McPherson & Sons, St. Ann's, Que.

Loasie 3rd, 40641, 9,022 lbs. milk, 414 lbs. fat, 4.33 per cent. fat. Joseph Thompson, Sardin, E. C.

Baldpate, 48123, 8,029 lbs. milk, 255 lbs. fat, 4.16 per cent. fat. James & C. C. Bailantyne, Chesherville, Ont.

Lady Cinderella, 4846, 7,720 lbs. milk, 300 lbs. fat, 3.88 per cent. fat. Joseph Thomson, Sardin, E. C.

Sylvia of Glenora, 42135, 7,621 lbs. milk, 212 lbs. fat, 4.09 per cent. fat. St. R. Cairns, Woodstock, P. E. I.

Rooshead of Willawana, 42599, 7,574 lbs. milk, 291 lbs. fat, 3.83 per cent. fat. E. A. Turner, Carleton Place, Ont.

Flores, 46947, 7,647 lbs. milk, 230 lbs. fat, 4.2 per cent. fat. S. D. Thorne, South Mountain, Ont.

Pat of Gladden Hill, 41333, 7,506 lbs. milk, 374 lbs. fat, 4.97 per cent. fat. Laurie Brothers, Agincourt, Ont.

THE OTTAWA WINTER FAIR.

The Ottawa Winter Fair, in spite of the adverse conditions which it has had to face during the past two years, has made remarkable progress and last year was the most successful show since its inception in its history and one of great importance from a breeding and feeding standpoint to live stock men in Eastern Ontario and Quebec. The Winter Fair last year made a record for business and was approximately \$1,000. At the annual meeting held recently the following officers and committees were elected:

Hon. Presidents: Peter White, K.C., Toronto; Col. W. J. Cowan, Chesherville; Hon. E. W. Turner, Ottawa. President, Wm. Smith, M.P., Columbus; Vice-president, J. C. Stuart, Carleton Place; General Director, H. M. Wade, Toronto; Secretary-Treasurer, W. D. Jackson, Carp. Chairman of Finance, H. G. Tomlinson, J. W. Brant, Ottawa; Beef Cattle, J. H. Stratton, Ottawa; Sheep, C. B. Bell, Ottawa; Swine, J. C. Stuart, Osgoode Station; Dairy Cattle, E. S. Arrubald, Ottawa; Poultry, G. G. Colburn, Ottawa; Swine, S. D. Thorne, Ottawa; Reception, Wm. Smith, M.P., Columbus. The 1918 show of the Ottawa Winter Fair will be held Jan. 15-16-17-18th, and another prospectus sent to you on request to—W. L. Jackson, Secretary.