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BEARING PLANTS BOOST OUTPUT, SAVE METAL

BEARING PLANT SAVES METAL, FULFILLS PLANS EARLY ... Moscow, Vechernyaya Moskva, 10 Nov 51

Precision bearing shop No 1 of the Moscow First State Bearing Plant imeni L. M. Kaganovich has already completed its 1951 plan. Small series shop No 1 completed ahead of time bearings for enterprises filling orders for the construction projects.

Forge shops of the plant saved more than 1,000 tons of metal in 1951 by adopting innovations.

Moscow, Moskovskaya Pravda, 21 Nov 51.

Workers of the forge shops of the Moscow First State Bearing Plant promised to save 1,600 tons of metal, tens of tons of fuel, and tens of thousands of kilowatt-hours of electric power by the end of 1951. On 20 November, the first results of the competition were announced. The forge shops had saved 1,900 tons of high-grade steel and exceeded their other obligations. According to individual economy accounts, workers, engineers, and technicians saved 6½ million rubles for production.

An attachment used in the roller shop enables one worker to operate two machine tools.

Moscow, Moskovskaya Pravda, 1 Dec 51

Workers of the Moscow First State Bearing Plant have promised to complete the 1951 plan by 20 December. Precision bearing shops No 1 and No 2, the roller bearing shop, the roller shop, and the consumers' goods shop have already fulfilled their 1951 plan. Workers of the roller shop have promised to turn out one million rubles' worth of above-plan production by the end of 1951.

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The plant fulfilled its 11-month plan according to basic technical and economic indexes, and will deliver millions of rubles worth of output to the state. Inventors and innovators saved 10 million rubles for the state, and above-plan profits in this period amounted to several million rubles.

Moscow, Vechernyaya Moskva, 12 Jan 52

Workers of the Moscow First State Bearing Plant have promised to save 3 million rubles and to complete the first quarter 1952 plan by 28 March.

Moscow, Pravda, 12 Jan 52

Workers of the Moscow First State Bearing Plant have promised to save 250 tons of metal in the first quarter of 1952.

Moscow, Pravda, 9 Feb 52

The Moscow First State Bearing Plant fulfilled the postwar Five-Year Plan ahead of time and exceeded the prewar output of bearings  $1\frac{1}{2}$  times.

In 1951, the plant saved more than 11 million rubles by adopting innovations, and exceeded the state plan in all basic indexes. Two thirds of the increase in output was achieved by increasing labor productivity, which rose 18 percent in the course of 1951. Production costs were reduced by 12.3 percent in this same period.

In 1952, the plant must increase the volume of bearing production by 10 percent, using the present production area and the same number of workers as in 1951. Thus the planned increase in production must be achieved entirely by increasing labor productivity. The plant must organize the production of new types of bearings, mainly large size and high precision bearings.

At present, the plant is working in close cooperation with 17 scientific research and educational institutes and planning organizations. Thirty-seven scientific research and experimental projects have been developed and utilized in production.

Plant workers have assumed the obligation of fulfilling the 1952 plan in all indexes by 21 December. -- V. Devyatov, director, Moscow First State Bearing Plant imeni L. M. Kaganovich

GIVE 1940 BEARING REQUIREMENTS FOR TRACTORS -- Moscow, Stalinets-65 (Organ of the Management of the Chelyabinsk Plant imeni Stalin), Mar/Apr 1940

On 30 March 1940, 100,000th tractor came off the main assembly line of the Chelyabinsk Tractor Plant. These 100,000 tractors required 5 million bearings, which were supplied mainly by the Moscow First State Bearing Plant.

ADOPTS HIGH-SPEED METHODS -- Moscow, Moskovskaya Pravda, 15 Nov 51

The Moscow Second State Bearing Plant is adopting high-speed grinding, using spindle speeds as high as 60,000 per minute. This increases labor productivity and improves the quality of the finished product.

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Moscow, Vechernyaya Moskva, 22 Dec 51

The Moscow Second State Bearing Plant completed its 1951 plan on 21 December and increased output by 20 percent as compared to 1950.

The Moscow Bearing Repair Plant has completed its 1951 plan and produced several hundred thousand rubles' worth of above-plan output.

Tallin, Sovetskaya Estoniya, 25 Dec 51

The Moscow Second State Bearing Plant organized the production of 11 new types of bearings in 1951, and adopted 660 inventions and innovations, for a saving of 2 million rubles.

SUPPLIES FAIL -- Moscow, Moskovskaya Pravda, 26 Dec 51

Eight shops, 16 sections, and 79 brigades of the Moscow Second State Bearing Plant have won the title "excellent quality." The ball shop has doubled its output, as compared to 1945, without increasing production space.

Nevertheless, the plant fails to fulfill its plan regularly. This failure is mainly the fault of the Moscow Serp i Molot Plant, which is supposed to supply the Moscow Second State Bearing Plant with ball wire and gauged metal. In the third quarter 1951, the Serp i Molot Plant failed to deliver 13 tons of ball wire and gauged metal. In the fourth quarter, only 143 tons of metal have been delivered instead of 240 tons, and only one-fifth the quantity of ball wire ordered has been delivered. Moreover, the Serp i Molot Plant starts delivering metal, as a rule, only in the second 10-day period of the month.

The Stakhanovites of the ball shop of the Moscow Second State Bearing Plant appeal to the workers of the Moscow Serp i Molot Plant to supply metal on time, and to stop substituting one shape of metal for another.

ADOPTS INNOVATIONS, SHIPS BEARINGS TO PROJECT -- Kiev, Pravda Ukrainy, 5 Jan 52

In 1951, the adoption of 465 innovations saved the Saratov Bearing Plant more than 5 million rubles.

Leningradskaya Pravda, 15 Jan 52

The Saratov Bearing Plant, which has been assigned the task of making a large quantity of bearings for the Volga-Don Canal project in 1952, has shipped the first consignment of bearings in this order to the project.

BEARING PLANT EARNS STAKHANOVITE TITLE -- Moscow, Moskovskaya Pravda, 5 Dec 51

In December 1950, the Sharikopodshipnik (Ball Bearing) Plant became an Enterprise of Collective Stakhanovite Labor, and now the plant is trying to earn the title "excellent quality."

As of 1 December 1951, there were five shops, 109 sections, and 788 brigades turning out only excellent-quality production.

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