SOCIALIST COMPETITION IN HONOR OF THE XXII CONGRESS
OF THE CPSU UNDERTAKEN BY ENTERPRISES IN THE
CACOUTCHOUC AND RUBBER INDUSTRY

- USSR -

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Following is the translation of an article by unsigned author in Kauchuk i rezina (Caoutchouc and Rubber), No 5, 1961, pages 56-57.

The workers of our country are readying themselves to greet worthily the XXII Congress of the CPSU. Workers, engineers, technicians, and employees of enterprises in the caoutchouc and rubber, and the asbestos industries have undertaken, in honor of the Congress, new socialist obligations, are competing for the attainment of the high status of enterprises of communist labor.

Plant of synthetic caoutchouc imeni S. M. Kirov, city of Voronezh

In honor of the XXII Congress of the CPSU the plant collective, continuing competition for obtaining the high status of enterprise of communist labor, has undertaken the obligations: to raise the labor productivity as against that envisaged in the plan by 0.2%; and on the basis of rational expenditure of material, to save in 1961 as against the set norms 600 tons of raw material, 400 thousand kw-h of electric power, and 1000 kcal of steam, which amounts include by 17 October 425 tons of raw material, 350 thousand kw-h of electric power, and 800 kcal of steam; to achieve, owing to the introduction of rationalization proposals, 400 thousand rubles in conditional-annual savings; to complete the annual plan for the complex automation of production and the mechanization of labor-consuming processes by 15 December; and in a number of examples of practical assistance to kolkhozes in the oblast', to assembly and put into operation four mechanized feed plants by the time of the opening of the Congress.
Moscow "Kauchuk" Plant

Workers and engineering technicians of the plant have undertaken, in honor of the XXII Congress, to complete the yearly plan for the output of gross products by 21 December and the ten-month plan by 23 October; to surpass the plan in volume of products by 1700 thousand rubles by the time of the opening of the Congress; to raise labor productivity as against that established by the plan by 0.5%; owing to the decrease of expenses in production to economize on various raw materials by 150 thousand rubles; to complete the annual plan of supplying agriculture with conveyor belts and driving straps by October 1961; to produce a saving of not less than 900 thousand rubles on a conditional-annual basis by introducing rationalization proposals; and to save as over against the plan 670 thousand kw-h of electric power.

The obligation envisages the assembly and putting into operation three assembly lines for producing hoses and formed objects, the improvement of the vulcanization of formed objects, and the modernization of not less than 50 units of production equipment.

Leningrad Plant of technical rubber articles

The plant collective has committed itself to conclude the annual plan for the output of gross products by 25 December and to manufacture over and above the plan a considerable quantity of conveyor belts, driving straps, formed and non-formed technical articles, technical plates, and ventilator straps.

The obligation envisages the completion of the plan as concerns labor productivity by 100.3%; the raising of the percentage of work done mechanically to 60%; the introduction into production 3550 rationalization proposals resulting in a conditional-annual economy of 1520 thousand rubles; the saving as against the norms 150 tons of caoutchouc, 25 thousand m² of fabric, 600 thousand kw-h of electric power, and 600 tons of conditional /uslovnoye/ fuel. According to the plan of introducing new techniques there is outlined the advance bringing into use of a rubber mixer in a unit with a strainer-slabber, and a four-roll calender in a unit with 84-inch rollers, and the modernization of 32 units of technological and auxiliary equipment.

Moscow Tire Plant

The plant collective has undertaken the obligation to fulfill the annual plan as concerns the output of gross
products by 26 December, and the nine-month plan by 27 September; to surpass the plan as concerns labor productivity by 0.5%; on the basis of the prudent consumption of materials and the reduction of all forms of losses, to save in 1961 as against the established norms 250 tons of caoutchouc, 200 thousand m$^2$ of technical fibers, 1200 thousand kw-h of electric power; and to deposit into fund for innovators' proposals imeni seven-year plan 750 thousand rubles.

The workers of the Moscow Tire Plant have undertaken to introduce the following organizational-technical measures: to set up one continuous mechanized for feeding carbon into rubber mixers; to assemble and put into use two mechanized lines for coiling cord onto carriages and supplying the cord to braclet /brasletny/ machines; and to set up a continuous line for the output of automobile tires with double coats of rubber.

Leningrad Tire Plant

The workers and engineering technicians of the plant have undertaken the commitment to surpass the plan as concerns labor productivity by 0.2%; to save as against the planned norms and actual schedules 50 tons of caoutchouc and 30 thousand m$^2$ of technical fabrics; to introduce not less than 620 rationalization proposals with a conditional-annual saving of 610 thousand rubles; to fulfill the plan of introducing new techniques by 1 December; and to complete the reconstruction of the assembly works in advance by 1 June 1961.

Moscow "Krasnyy bagatyr" Plant

The plant collective has undertaken the obligation to fulfill the annual plan as concerns the output of gross products by 27 December and to turn out above and beyond the plan products having a value of 500 thousand rubles; to surpass the plan as concerns labor productivity by 0.5%; to increase the output of rubber footwear using mechanized methods by 30% in comparison with 1960; to decrease labor costs in the production of shaped boots by 2.2%; to save 42 tons of caoutchouc, 35 thousand m$^2$ of cotton fabrics, 670 thousand kw-h of electric power, and 250 tons of conditional fuel; to achieve by means of introducing rationalization proposals a conditional-annual saving of 600 thousand rubles.

The obligation envisages the assembly of five continuous mechanized lines from which three will be finished by the time of the XXII Congress; the increase of productivity of rubber mixers owing to modernization of 5% and of
15 % for the calender No 111; the assembly and putting into operation of four electronic computers Mars-200 and two devices for lacquering rubber overshoes in a high-voltage electric field.

**Leningrad "Krasnyy treugol'nik" Plant**

The workers of the plant have undertaken to complete the annual plan as concerns the output of gross products by 28 December and to achieve by the time of the opening of the XXII Congress in excess of the plan 500 thousand pairs of rubber footwear, to increase the output of rubber footwear manufactured using mechanical methods, and to attain the specific weight /udel'nyy ves/ in this regard in 1961 a level of 54.7 % as against 43.7 % in 1960; to increase labor productivity as against that attained in 1960 by 3.2%; to improve the quality of products and to attain an output of first-quality products 1.3 % higher than the limit of 1961; on the basis of the introduction of rational methods of work and the propagation of the experience of production adaptors /peredoviki/, to achieve a saving as against the norms in 1961 of 300 thousand m^2 of textile materials and 200 thousand kw-h of electric power; and to achieve upon the introduction of rationalization proposals a conditional-annual saving of 1.5 million rubles.

By the opening of the XXII Congress the plant collective will put into use in advance of schedule four rubber mixers, four rollers concern. with part of the processing of rag strips, two continuous lines for cutting rubber parts for shaped footwear, and also the collective will complete work on the automation of control and regulation of the vulcanization regime of shaped footwear.

**Leningrad Plant of asbestos technical articles**

The socialist obligations undertaken by the plant collective envisage the fulfillment of the plan as concerns the output of gross and trade-products by 23 December 1961; the increase of labor productivity as against that envisaged by the plan of 0.5 %; and the introduction of 215 rationation proposals with a resultant conditional-annual economy of 105 thousand rubles.

In the plan of introducing new techniques there have been assumed obligations to mechanize the process of feeding and treatment of paronite /paronit/ cuttings, to put into operation three new mass mixers, to accomplish the pneumatic transportation of mixtures from the stripping units, and to decrease by 5 % the amount of manual operations.