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SOVIETS INCREASE, MODERNIZE FARM MACHINERY OUTPUT

MOLDAVIAN SSR BUILDS CORN PLANTERS -- Kishinev, Sovetskaya Moldaviya, 3 Feb 51

Enterprises of the Ministry of Local Industry, Moldavian SSR, have put a new-type corn planter in production. City and rayon industrial combines of the republic are assembling the planters. The Kishinev City Industrial Combine has organized production most efficiently, and a new corn planter comes off the assembly line every 10 minutes. Sixteen thousand were made for the month. The plants have pledged the production of 50,000 corn planters by the election day for the Supreme Soviet, Moldavian SSR.

Kishinev, Sovetskaya Moldaviya, 13 Feb 51

Tens of thousands of corn planters are needed for the spring sowing. The machinery workshops of the Kishinev City Industrial Combine built and delivered 7,000 corn planters to the kolkhozes up to 1 February 1951. Beginning 1 February, they started making a new, simplified corn planter. Joining the campaign in honor of the elections to the Supreme Soviet, Moldavian SSR, workers of the Kishinev Industrial Combine have promised to build 11,000 new-type corn planters ahead of schedule. The foundries have turned out, ahead of time, tens of thousands of metal regulators, enough for all the shops in the republic which make corn planters.

Ancillary enterprises may hold up production. Punctual fulfillment of the task set by the government depends on whether woodworking factories and nail and stamping plants supply quality parts without delay.

MOLDAVIA NOW BUILDS OWN HARROWS -- Kishinev, Sovetskaya Moldaviya, 9 Feb 51

The Bel'tsy Machinery Plant and the Kishinev Nail and Stamping Plant have completed preparations for the series production of harrows, which were formerly imported from other republics. The first harrow, recently assembled, was approved by a state commission. Two thousand, six hundred harrows are to be built in the first quarter, and 18,000 in the course of this year.

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TO PRODUCE ENSILAGE COMBINE -- Moscow, Moskovskaya Pravda, 28 Feb 51

Last year, final tests of the SK-1.2 ensilage harvesting combine, designed by the All-Union Institute of Agricultural-Machine Building, were conducted on kolkhozes in Rostov and Moscow oblasts. Series production of the combine will be organized this year. The combine, when attached to a KD-35 tractor, mowed and chopped as much as 75 tons of bulk ensilage per working day in tests conducted in Moscow Oblast. The ensilage harvesting combine lowers labor consumption 78 percent, reduces expenses 40 percent, and increases the productivity of workers 4.5 times in piling ensilage in trenches as compared to the RKS-12 tractor ensilage cutter.

NEW THRESHER CUTS FODDER -- Moscow, Mashino-Traktornaya Stantsiya, No 12, Dec 50

The series production of the MSS-1100 complex straw-cutting (samannaya) thresher is planned for 1951. This thresher works exactly like the MK-1100 and MSA-1100 grain threshers except that it cuts up the straw into "saman," small pieces of fodder suitable for feeding cattle. -- Engineer I. Ivanchenko, Karkov Serp i Molot Plant.

GOMEL' PLANT FULFILLS PLAN AHEAD OF TIME -- Minsk, Sovetskaya Belorussiya, 11 Feb 51

The Gomsel'mash Plant fulfilled the January plan for gross and commodity production 3 days ahead of time. The shop which makes the MK-1100 complex thresher won first place in the plant competition by fulfilling the monthly plan on 20 January.

SIMPLIFY BUILDING OF AGRICULTURAL MACHINES -- Riga, Sovetskaya Latvija, 10 Feb 51

Chief engineer Smirnov and the engineering-technical workers of the Riga Imanta Agricultural-Machine Building Plant have worked out a simpler, cheaper way to build the Imanta-42 complex thresher and the Triur' sorter.

The complex thresher has been considerably improved. The first winnowing bin has been redesigned, an automatic check to prevent damage to the elevator has been provided, and the second winnower now shuts off automatically.

CHELYABINSK PLANT BUILDS WINNOWER -- Mashino-Traktornaya Stantsiya, No 10, Oct 50

The Chelyabinsk Machinery Plant is building stationary and mobile Zernopol't grain winnowers, which winnow 18-20 tons of grain per hour.

ALTAY PLANT STARTS PLOW PRODUCTION -- Mashino-Traktornaya Stantsiya, No 10, Oct 50

The Rubtsovsk Altaysel'mash (Altay Agricultural Machinery) Plant has begun the series production of the VP-2 gridding (vykopchniy) plow, designed by the Odessa Plant imeni Oktyabr'skaya Revolyutsiya.

The plant is also preparing for the mass production of D-6-35M tractor plows, designed by the Odessa plant. The plow penetrates hard soil to a depth of 27 centimeters.

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1950 PRODUCTION GAINS IN UKRAINIAN SSR -- Kiev, Pravda Ukrainy, 28 Jan 51

The Statistical Administration Ukrainian SSR announced the following increases in 1950 production as compared to 1949: dump trucks, 170 percent; tractors, 125 percent; tractor plows, 168 percent; tractor cultivators, 138 percent; tractor shallow plows, 129 percent; tractor seeders, 200 percent; and grain combines, 150 percent.

CONTINUOUS METHOD BOOSTS OUTPUT OF FARM MACHINES -- Moscow, Znaniye-Sila, No 2, Feb 51

In 1950, the adoption of continuous assembly lines in agricultural-machine building made possible the production of 46,000 combines, more than 180,000 tractors (15 horsepower), and more than 1,700,000 trailer attachments.

Minsk, Sovetskaya Belorussiya, 11 Feb 51

The machine-tractor park of Soviet agriculture was increased by 82,000 trucks in 1950.

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