APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

High Efficiency Method of Rolling Fastening Threads, by K. P. Stayev et al.

RUSSIAN, mo per, Stanki i Instrument, Vol XXVII, No 2, 1956, pp 21-22.

Co-Op Trans Sch Tr 328
16s.Od.

47,210

USSR
Economic - Production
Sci - Engineering
Apr 57 CIS/dex

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

An Investigation Into the Rigidity of Vertical Boring Mills (Determination of a Bxxix Balance of Elastic Displacements), by V. V. Kaminskaya, D. N. Reshetov. UNCL

RUSSIAN, per, Stanki i Instrument, Vol XXVII, No 4, 1956, pp 1-8.

DSIR LLU RTS 1278

(17s. 6d.)

113,029

Sci - Engr
Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Sulfidizing (of Steel and Cast Iron) in Fused Salts, by E. M. Morozova, F. R. Florensova

RUSSIAN, mo per, Stanki i Instrument, Vol XXVII, ~~1956~~ No 5, 1956, pp 27-30.

Brutcher No 3839
$4.85

Sci - Min/Metals
Jan 57 CTS

42,902

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

A Ring Dynamometer of High Sensitivity, by E. A. Kunin.

STANKI I INSTRUMENT

RUSSIAN, per, ~~Mach Tools Cutting Tools~~ Vol XXVII, 1956, pp 34-36, ~~Moscow~~.

DSIR/30054/CT

Sci - Physics
Oct 57

53,886

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

High-Speed Pneumatic Grinding Spindles, by R. M. Malkin.

RUSSIAN, per, Stanki i Instrument, Vol XXVII, No 6, 1956, p 36.

Co-Op Trans Sch Tr 349
8s.0d.

Sci - Engr
Jul 57

49,170

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Semiautomatic Copying Lathe, Model 1722, 3 pp.

RUSSIAN, per, Stanki i Instrument, No 9, 1956, pp 1-5.

AF 1151984

USSR
Econ
Sci - Engineering
May 58

63,083

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Kadanov, L. R.
EMPAQUETADURA DE RESINA DE CORCHO (Uplotneniya iz Probkovoi Reziny) (Cork Resin Packing). 7p.
CID: 62-286.
Order from OTS, ETC or CID $0.80 62-29286

Trans. in Spanish of Stankii Instrument (USSR) 1956 [v. 27] no. 8, p. 40-41.

DESCRIPTORS: *Packing materials, Plastics.

(Materials, TT, v. 10, no. 7)

62-29286

I. Title: Cork
I. Kadanov, L. R.
II. CID-62-286
III. Centro de Información y Documentación, Madrid (Spain)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Effect of Cold Working on the Broaching of Heat-Resistant Materials, by N. F. Pronkin.

RUSSIAN, per. ~~Mash-Metal Cutt Tools~~ Stanki i Instrument, No 10, 1956, pp 29-31.

DSIR/31557/CT

Sci - Engr
Mar 58

59,986

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Sof'in, G. N.
REPARACION Y REVISION DEL CILINDRO DE UNA PRENSA HIDRAULICA (Remont Tsilindra Gidropressa) (Repair and Inspection of a Hydraulic Press Roll). Sp. CID: 62-238.
Order from OTS, ETC or CID $0.80 62-29238

Trans. in Spanish of Stanki i Instrument (USSR) 1956, [v. 27] no. 11, p. 32.

DESCRIPTORS: *Hydraulic presses, Maintenance.

(Machinery, Fabrications and Accessory Equipment, TT, v. 10, no. 8)

62-29238

I. Sof'in, G. N.
II. CID-62-238
III. Centro de Información y Documentación, Madrid (Spain)

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Forming Cutters for Working Turbine Blades of Heat Resistant Steel, by A. Klemekhimin.

RUSSIAN, per, Stanki i Instrument, Vol XXVII, No 12, 1956, pp 23-25. CIM 64244

TIL Tr 4835

Sci - Engr
Mar 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Design Calculations and Comparative Analysis of the Rigidity of a Lathe Bed, by V. V. Kaminskaya, D. N. Reshetov.

RUSSIAN, SOV, Stanki i Instrument, No 2, 1957, pp 1-6.

DSIR LLU RTS 1236

SLA 60-13437

Oct - Dec

Aug 60

122,526

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Hard Chromium Plating of Large Extruding Dies at Normal Temperature, by M. E. Gol'shtein.

RUSSIAN, no per, Stanki i Instrument, Vol XXVIII, No 4, 1957, pp 34, 35.

Henry Brutcher
No 3988
$8.60

53,200

Sel - Eng
Sep 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

On Grinding of Wood-Cutting Tools, by A. P. Pol'yachenko.

RUSSIAN, per, Stanki i Instrument, Vol XXVIII, No 4, 1957, pp 29, 30.

Henry Brutcher
No 3998
$2.50

53,201

Sci - Eng
Sep 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Copy Milling Machines Operating According to Blueprint, by F. S. Avvakumov, 17 pp,

Sibirskii, [illegible], Izmeri i Instrumenty, No. 5, May 1951, pp 3-6

AMIC F-TS-9272/III

56,335

Cat. - Engineering
Dec 51

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Disk-type shock mechanical cutting-machine, model [illegible],
by L. S. [illegible] and V. N. Bolotov, 15 pp.

[illegible], [illegible], Pribory i Instrumenty, No. 5, May 1957,
pp 7-10

[illegible]

56,336

Pol - Mechanics
[illegible]

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

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[illegible]

[illegible]

56, [illegible]

[illegible]

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Determination of Cutting Performance of Tungsten Carbide With Cobalt and/or Nickel as Binders, by N. F. Kazakov, M. N. Andryanova.

Russian, ~~German~~, per, Stanki i Instrument, No 5, 1957, pp 24-25.

Henry Brutcher 4334
$2.00

Sci - Min/Met
Oct 58

75,711

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Effect of Structure of Titanium-Tungsten Carbide Compositions Upon the Life of Tool Tips, by P. K. Mikhailova.

RUSSIAN, per, Stanki I Instrument, Vol XXVIII, No 6, 1957, p 26.

Brutcher Tr 3966
$3.25

Sci - Min/Met

Apr 58

61,433

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Machine [illegible] Grinding Crankpins, Model [illegible], 5 pp.

[illegible], Stanki i Instr, No 6, 1957, p 38.

AF 1178922

Sci - Engr

USSR - Econ

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Hydraulic Copy Milling Machine, Model GF-268, 3 pp.

RUSSIAN, Ser, Stanki i Instrument, No 6, 1957, p 39.

AP 1170755

Sci - Engineering

Sep 58

63,209

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Rolling Threads With Rolls of Different Diameters, by Deineko. UNCLASSIFIED

RUSSIAN, per, Stanki i Instrument, 1957, No 7, pp 26-28.

Iron and Steel Inst Tr 967
(L2.10.0)

71,735

Sci - Engr
Aug 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Calculation and Analysis of the Rigidity of the Portal Frame and Cross-Rails of Vertical Boring and Turning Machines, Plano-Milling Machines and Planing Machines, by V. V. Kaminskaya, D. N. Reshetov. USCL

RUSSIAN, per, Stanki i Instrument, Vol XXVII, No 9, 1957, pp 1-9.

DSIR LLU RTS 1238

(Ll 2a. 6d.)

Sci - Engr
Nov 59

100,773

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Means of Increasing Stability, Speed and Efficiency of a Hydraulic Servo Drive, by V. A. Leshchenko, 15 pp.

RUSSIAN, per, Stanki i Instrument, No 9, Jan 1957, pp 10-14.

ATIC F-TS-9417/III

Sci - Engineering
Jun 58

65,630

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Hopper Loading Mechanisms and Their Classification, by Kh. Ya. Finkel.

RUSSIAN, per, Stanki i Instrument, No 1, 1953, pp 1-3.

PERA
NLL M. 213

Jan 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

The Main Machine Tool and Instrument Industry,

Moskva, per. Stanki i Instrumenty, No 10, Oct 1957, pp 1-2; Standartizatsiya, No 5, Sep/Oct 1957, pp 7-12, 25-27, Moscow.

(JPRS) DC-1392 ~~[illegible]~~

USSR:
Econ - Machine Tool building, Instruments
Feb 59

50,984

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Effect of Iron on the Properties of the Bronze Layer of Bimetallic Compounds, by E. M. Morozova, et al. UNCL

RUSSIAN, per, Stanki i Instrument, No 1, 1958, pp 21-23.

DSIR LLU M.815

(loan)

USSR
Econ - Ceramic industries
Apr 60

112, 717

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Improved Locking Devices for Interchangeable Bushes for Taps, by M. P. Kozlov. UFTL

RUSSIAN, per, Stanki i Instrument, No 1, 1958, p 34.

DSIR LLU M.810

(loan)

Sci - Engr
Apr 60

112,682

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

A New Tool Design and the Self-Curling of Chips, by V. Bernavski. UNCL

RUSSIAN, per, Stanki i Instrument, No 2, 1958, pp 1-5.

DGIR LLU M.809

(loan)

Sci - Engr
Apr 60

112,678

RUSSIAN & FRENCH
OTS TT-62-26729

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Calculation of Strength Characteristics of Cutting Edges of Tools, by M. I. Klushin. UNCL

RUSSIAN, per, Stanki i Instrumant, No 2, 1958, pp 5-7.

DSIR LLU M.820

(loan)

RUSSIAN to FRENCH
OTS TT-62-20947

112,681

Sci - Engr
Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

The Development of Ceramics for Metal Cutting,
by V. Yu. Rassokhin, M. A. Rura. UKCL

RUSSIAN, per, Stanki i Instrument, No 2, 1958,
pp 12-14.

DSIR LLU M.805

(loan)

112,683

Bel - Engr
Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Programme Control of Curvilinear Surfaces,
by V. M. Kiselev. UMCL

RUSSIAN, per, Stanki i Instrument, No 2, 1958,
pp 18-21.

DSIR LLU M.819

(loan)

Sci - Engr
Apr 60

112,680

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Modern Methods of Grinding Rectilinear Slideways of Machines, by M. O. Yakobson. UNCL

RUSSIAN, per, Stanki i Instrument, No 2, 1958, pp 21-24.

DSIR LLU M.806

(loan)

112,685

Sci - Engr
Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Chamfering Tool for a Boring Machine, by
I. I. Andreyev, I. K. Linnikov. UMCL

RUSSIAN, per, Stanki i Instrument, No 2,
1958, pp 37.

DSIR LLU M.804

Sci - Engr (loan) 112,675
Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Zakharenko, I. P.

INFLUENCE OF THE AMOUNT OF BACK TAPER OF TAPS ON THE QUALITY OF THE THREAD CUT (Vliyanie Zatylovaniya Metchikov po Profilyu [illegible] Nareznaemoi Rez'by) tr. by [illegible] [1 of 2] [illegible] (foreign text included) [CSIRO] Trans no. 564

Order from OTS or S.A. $1.[illegible] 62-32241

[illegible]

[illegible] *Taps *Cutting [illegible] *Screw threads [illegible]

[illegible] shows that the normal wear [illegible] does not affect the effective diameter [illegible] the [illegible] (Machinery, Fabrications and Accessory Equipment, TT, v. 5, no. 6)

(over)

62-32241

1. Zakharenko, I. P.
II. CSIRO Trans-564
III. Commonwealth Scientific and Industrial Research [illegible]

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

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A Machine for Milling Rubber, by C. P. Kuprianov. UMCL

PRIBORY, per, Stanki i Instrument, No 4, 1958, pp 36-.

DSIR LLU M.812

(loan)

USSR
Econ - Ceramic industries
Apr 60

112,824

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

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Machine for Applying Abrasive to Polishing Wheels, by A. G. Tolmachev. UHCL

RUSSIAN, per, Stanki i Instrument, No 4, 1958, pp 36-.

DSIR LLU N.817

(loan)

Sci - Engr
Apr 60

112,684

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

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Ultrasonic Erosion and Its Relation to the Vibration Characteristics of the Tool, by V. I. Dikushin, V. E. Barke. UNCL

RUSSIAN, per, Stanki i Instrument, No 5, 1958, pp 19-22.

DSIR LLU M.814

(loan)

112,677

Sci - Engr

Apr 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

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Electromagnetic, 3 pp.

MINSKAN, per, Byul Izobretenii, No 16, 1959, p 67;
Sumki i Elektronika, No 5, 1959, pp 39-43.

AM/[illegible]

Sci - Engr
Jan 60

105,392

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Vibration Stability of a Flattened (Cantilever) Boring Bar, by Yao Li-pin. UNCL

RUSSIAN, per, Stanki i Instrument, No 5, 1958, pp 27, 28.

DSIR LLU M.816

(loan)

Sci - Engr
Apr 60

112, 686

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Programmed-[illegible] Instrument in [illegible]
Design, by Yu. F. Kuznetsov, V. K. Kudryashov.

RUSSIAN, per, Stanki i Instrument, No 6,1958,
pp 7-12.

DSIR LLU M.802
(loan)

Sel - Engr

122,565

Aug 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

The Effect of Cooling Media on Tool Life and Surface Finish, by V. M. Zaitsev.

RUSSIAN, per, Stanki i Instrument, No 6, 1958, pp 12-14.

DSIR LLU M.807
(loan)

Sci - Engr

Sep 60

125,578

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

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Machining Tests on Heat-Resisting Steels With High-Pressure Cooling, by V. A. Krivoukhov, A. I. Markov. UNCL

RUSSIAN to GERMAN, per, Stanki i Instrument, No 6, 1958, pp 14, 15.

Verein Deutscher Eisenhuettenleute
Duesseldorf
Breite Strasse 27
Germany

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iiriding Steel With High Frequency Heating, by
. M. Morozova, F. R. Florensova.

JSSIAN, per, Stanki i Instrument, No 6, 1958,
p 28-31.

DSIR LLU M.801
(loan)

c1 - Min/Met

c1 60

128,739

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

The Grey Machining of Components, by L. T. Shtern.

RUSSIAN, per, Stanki i Instrument, No 7, 1958, pp 7-15.

DSIR LLU M.800
(loan)

122,558

Sel - Engr

Aug 60

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Use of Self-Locking Transmissions in the Feed Mechanisms of Machine-Tools, by V. L. Veits.

RUSSIAN, per, Stanki i Instrument, No 7, 1958, pp 15-17.

C.S.I.R.O.

Sci

May 60

115,758

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Grinding Limits of the Teeth of Draw-Type Broaching Machines and Calculation of Their Pitch, by P. G. Balyura.

RUSSIAN, per, Stenki i Instrument, No 8, 1958, pp 28-30.

C.S.I.R.O.

Sci

May 60

115,759

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Hydro-Dynamic Calculations for Slideways With Linear or Circular Movement, by G. A. Levit.

RUSSIAN, per, Stanki i Instrument, No 9, 1958, pp 5-10.

DSIR LLU M.818
(loan)

Sci - Phys

Oct 60

128,746

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Working Principles of the VPRR-2 Instrument for Determining Cutting Conditions on Metalworking tools, by V. I. Loskutov. UNCL

RUSSIAN, per, Stanki i Instrument, No 10, 1958, pp 20-22.

DSIR LLU RTS 1006
7a.6d.

Sci - Engr
May 59

87,882

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

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An Electromagnetic Method of Testing Hardened Surfaces for Quality, by B. A. Kuznetsov.

RUSSIAN, per, Stanki i Instrument, Vol XXIX, No 12, 1958, pp 27-29.

HB 4922

Sci - Electron

Feb 61

145,046

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

Device for Electrospark Stamping by A. I. Chernyshenko.

RUSSIAN, Stanki I Instrument, Vol 21, 1950, No 11, pp 35-36.

Brutcher Tech Tr No 2836

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

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STANKI I INSTRUMENT
(Machines and Tooling - monthly)
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Vol. 21, No. 1
Lag time: 2 months
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Friction Coefficients of Materials for Guide Machines, by G. D. Lur'ye, 7 pp. RUSSIAN, por, Stanki i Instrument, Vol 30, No 3, 1959, pp 17-19. 9697083
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LLU Tr Dul Sep 59

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STANKI I INSTRUMENT VOL XXXI, 1960, NOS. 10, 11, 12.
VOL XXXII, 1961 NOS. 1 - 12.
VOL XXXIII 1962 Nos 1- 7

COVER - COVER: PRODUCTION ENGINEERING RESEARCH ASSOC.

AVAIL LY SERIALS

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Life of Drills ~~Extend~~ Extended by Chemical Nickel Plating, by P. T. Besko.

RUSSIAN, per, Stanki i Instrument, No 1, 1963, p 43.

HB 5855

Sci-M/M
Apr 63

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APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000100340052-7

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PRODUCTION OF AUTOMATIC LINES TO BE SPEEDED UP IN EVERY WAY, 9 PP.

RUSSIAN, PER, STANKI I INSTRUMENT, NO 3, MAR 1963, PP 1-3.

JPRS 19082

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UNIVERSAL MILLING MACHINES, BY M. I. LESNITSKIY,
4 PP.

RUSSIAN, PER, STANKI I INSTRUMENT, NO 7, JULY 1963,
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Factors Affecting Cutting Temperatures During the Broaching of Cast Iron With Hard-Metal Tools, by S. I. Zhitnitskii.

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Progress of Machine Tool Building In the Last Decade, by 5 pp.

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New Electronic Computers for Engineering and Planned-Economy Calculations, by V. I. Loskutov, 8 pp.
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UNIVERSAL MILLING MACHINES, BY M. I. LESNITSKIY, 4 PP.

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Prokopovich, A. E.
MACHINE-TOOL CONSTRUCTION IN THE U.S.S.R. (1959-65) tr, by David Carmel. 1963, 92p.
PL-480 Comm.
Order from OTS $1.00

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Trans. of mono. Stankostroenie v 1959-65 GG., Moscow, 1959 [153p.].

DESCRIPTORS: *Machine tools, Machine tool industry, Industrial production, Automation.

The book deals with the present [1959] state of Soviet machine-tool construction and the prospects of its development in the seven-year period (1959-1965). Particular attention is paid to problems of machine-tool automation as well as of automation of complete production cycles. It contains tables and figures, numerous illustrations of recent types of machine tools (Machinery, Fabrications and Accessory Equipment, TT, v. 10, no. 9)

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