
SYSTEM ORGANIZATION OF PROPRIETARY TECHNICAL SERVICE OF PROCESSING ENGINEERING EQUIPMENT

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Abstract

The article explores the basic principles of organizing proprietary technical service and its functions. Moreover, the study examines foreign experience of manufacturing processing engineering equipment to create proprietary technical service.

Keywords

Proprietary technical service, serviceability, reliability, maintenance and repair

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References

- [1] Kushnarev L.I. Inzhenerno-tehnicheskoe obespechenie agropromyshlennogo kompleksa [Engineering infrastructure of agricultural complex]. Moscow, MGAU publ., 2012. 175 p.
- [2] Kushnarev L.I. Organizatsiya raboty podrazdeleniy po TO i remontu MTP sel'khozpredpriyatiy i MTS. [Subdivisions work organization on repair of MOT and machine-and-tractor fleet of farming units and machine-and-tractor stations]. Moscow, MGAU publ., 2012. 25 p.
- [3] Kushnarev L.I., Korneev V.M., Chepurina E.L., Kushnarev S.L., Chepurin A.V. Modernizatsiya sistemy tekhnicheskogo servisa agropromyshlennogo kompleksa [Modernization of technical service system of agricultural complex]. Moscow, MESKh publ., 2015. 440 p.
- [4] Khafizov K.A., Adigamov N.R., Khafizov R.N. The main directions of technical service development in agriculture of Tatarstan. *Vestnik Kazanskogo GAU* [Vestnik of the Kazan State Agrarian University], 2014, no. 4(34), pp. 95–102.
- [5] Lepesh G.V. Servis sistema tekhnicheskogo obsluzhivaniya Service maintenance system. *Tekhniko-tehnologicheskie problemy servisa*, 2015, no. 2(32), pp. 3–5.
- [6] Kovalev L.I., Kovalev I.L. Main development tendencies of maintenance and repair of livestock equipment. *Sel'skokhozyaystvennaya tekhnika: obsluzhivanie i remont*, 2012, no. 8, pp. 40–49.
- [7] Kushnarev L.I. Sovrshenstvovanie tekhnicheskogo servisa mashinno-traktornogo parka MTS [Technical service enhancement of machine-and-tractor fleet]. Moscow, MGAU publ., 2002. 135 p.
- [8] Metodika otsenki ekonomiceskoy effektivnosti provedeniya remontno-obsluzhivayushchikh vozdeystviy na sel'skokhozyaystvennyuyu tekhniku s uchetom kachestva ikh vypolneniya [Economical efficiency estimation technique of maintenance and repair actions with farming equipment taking into account their quality]. Moscow, GOSNITI publ., 1979. 41 p.

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