

METHODS FOR OPTIMIZING WAREHOUSE MANAGEMENT IN AUTO SERVICE ENTERPRISES

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Abstract

This in the article car transport caution parts with provide problems , they come exit reasons and foreign car working issuers and ourselves advanced car service enterprises experiences based on car service in enterprises caution parts was need determination and them turnover the foundation organization to grow issues seeing released .

Key words: motor transport, fast development, car service, care parts, maintenance, repair, manufacturing release reserves, networks, aggregates, demand, warehouse economy , services, materials , storage , delivery to give , to control.

Transportation services market intense development under the circumstances car service tools work in ability storage car service enterprise in front of standing main task is considered. Of cars continuous performance provide for car service in the enterprise caution parts warehouse activity to show need them nomenclature and number own on time for cars and repairs done increase opportunity defines and turnover funds to the number impact This will do . problem solution to do car service in enterprises to cars service show efficiency increase for the purpose enterprise turnover of funds normative part calculated caution parts - manufacturer release reserves to the elements was need determination with Depends . Caution into parts was demand in determining year during car caution parts , networks and to aggregates was demand height important factor is considered .

Material and technical supply service following tasks solution does : various to resources was need calculation , this need satisfy methods and sources search , delivery to give organization to take into account take care parts , fuel , operational materials , equipment and other tools storage and delivery to give organization to grow and use control is to do. Material and technical supply department main task the enterprise necessary resources with own on time and complete provide car service of the enterprise effective performance for basis to be , to serve show cost reduces , caution parts , tires , fuel and other from materials of use to shrink take comes , also used turnover of funds also helps to reduce gives .

Many car service in enterprises to cars technician service show and repair for necessary was caution parts and other to resources was need calculation , service being shown cars of the palace updated stamps composition for outdated designated standards based on is considered.

Caution into parts was of need change seasonal, operational, technical, climatic factors under the influence to the surface comes , their appearance to be and impact amount sometimes in advance to know difficult but careful parts - real expense based on need in determining prediction methods based on done increase It is possible . for caution parts expense dynamic rows extrapolation to do methods applies [1.2].

Large companies cars sell and them caution parts with provide between directly connections installed. Caution of parts increase and assortment , their product features, various of countries strict legal requirements and dealers in finding problems working from the issuers caution parts with work methods to change demand did . Known apparently , for cars good quality and own on time , and repair for their their cars to customers caution parts with provide systems change necessary . This because of, most large car companies warehouse to systems has was distribution networks created , separately in warehouses to list to take to manage organization to do good on the road they put , be careful into parts was demand analysis to do and prediction for scientific basics created. Trade systematic organization to grow and complete computerization not only caution parts storage expenses reduce , maybe to customers service to show noticeable at the level acceleration opportunity gave.

International quality standards (ISO-9000 series) recommendations according to , car working producers guaranteed service show and caution parts sell for complete service show points organization without stand up , stand up equipment new in the markets They don't sell . Otherwise without , poor quality to cars technician service show because of the market losses and him/her to competitors assignments possible .

Successful car of trade basis to customers cars , spare parts parts and technician service show and repair services promote to do for distribution networks organization Such networks “ Consumers rights protection to do "about" law requirements suitable vehicles guaranteed and from warranty next exploitation also complete during services presented As a result , the product distribution networks caution parts delivery to give for so the organization presented it will , this and demand made from time starting 24 hours inside of the market desired in place repairman or to the consumer necessary part delivery to give guarantees .

Own working release from the power except , every one car working issuer at the factory very many in quantity relevant companies available , also own products designated to the plan appropriate working releasing and collection conveyors delivery gives . This due to , relevant companies known products working to release quickly impact do they couldn't , that's why as a result some of products shortage and other products according to liquid reserves to increase take came . Such inconvenient planning system working to release quickly again equip and new car model working release for conveyor again adjustment possible not being and incompetence take came .

Current at the time foreign car working producers Uzbekistan to the market arrival with local companies factories and component parts delivery providers between connections during installation there is experience is mastering .

Abroad necessary volume and in the assortment caution parts working to release big importance is given because their shortage of cars competitiveness sharp to decrease take comes , plus working release labor , equipment , materials ineffective for use , for transport again work and in storage excess to expenses take coming . Be careful. parts working release known one car model whole working release period during and working release since the suspension then average 5 years during continue If the model is very wide widespread if , then caution parts and component parts working release about 8-10 years continue Later , the work release suspended cars for caution parts working release certain parts working release technology for sale developing in countries done increase possible .

Caution parts working release volumes in determining following main from the rules come we leave : - car working issuer known one mistake with expected consumption volumes and known one region palace for necessary was caution parts assortment determines ;

- working even in the issuer , to him all in the subordinate caution parts from the warehouses delivery to give very flexible and dynamic to be need ;
- caution parts reserves of creation only effective basis their consumption about continuous , uninterrupted and clear information is , this consumption prophecy calculation for reliable basis creates.

This because of all in countries companies big in size information again work and acceptance made decisions efficiency increase for electronic calculation systems to create big spends money. Such without, computers warehouse network structure the most good options find, information again to work automation and in warehouses to list to take management for is used. Such distribution in networks all organizational and management decisions consumer in the interests of maximum at the level to adapt Products are based on distribution in systems participation provider in enterprises warehouses main functional units is considered. Distribution to the network central warehouse, region or territorial warehouses and dealership (trade) warehouses enters.

References

1. A.Polvonov, J. Odilov, Z. Xametov. Main factors affecting the efficiency of auto service enterprises. ISSN-L: 2544-980X. Miasto Przyszłości Kielce 2025/
2. A.Polvonov, N. Abdusattorov, D. Salohiddinov, J. Odilov. Optimizing the working capital of spare parts in auto service enterprises Western European Journal of modern experiments and scientific methods. Volume 2, Issue 12 December, 2024

- 3.I.S.Sodiqov, Q.H.Azizov, A.X O'raqov. "Avtomobil y o'llarini obodonlashtirish va jixozlash" "Transport nashiryoti" T; 2022y 506 bet.
4. K.X.Azizov, A.X. Ураков. "Безопасность движения на автомобильных дорогах" Учебник для вузов.-Т.: "ТИПСИЭАД", 2017й 320 бет
5. Azizov Q.X. Harakat xavfsizligini tashkil etish asoslari. –Т., «Fan va texnologiya», 2009, 245 bet.
- 6.Эшанбабаев А.А. Особенности дорожных условия на горных участках дороги А-373, «Ташкент-Андижан-Ош» на участке 116-196км) //ФарПИ «Научно-технический» журнал, 2005 год, №3.