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Periodical Inspection and Maintenance

- For prevention against damage or troubles of System, routine inspection and periodical maintenance are necessary. When abnormal condition is found on inspection, immediately repair it or keep it in good condition.

Item	Period	Contents
Inspection of oil quantity	Daily for 10 days after installation and every 10 days thereafter.	During dead ship, after turning wheel slowly 1~2 rotation from side to side at neutral position, open oil filling cap and inspect hydraulic oil. If reduced, refill with oil immediately. (Recommended hydraulic oil: ISO VG15 equivalent)
Inspection of oil leakage	Daily for 10 days after installation and every 10 days thereafter.	Inspect oil leakage from pipe fitting section, Helm Pump, shaft of Receiving Cylinder or so. If leakage is found, repair the spot immediately.
Additional tightening	Daily for 10 days after installation and every 10 days thereafter.	Tighten additionally fitting bolts and nuts of Helm Pump, Receiving Cylinder and pipe fitting section.
Supplementation of grease	Every 1 month	Supplement of grease to ball joints and connecting pins of metal fitting between Receiving Cylinder and tiller.