

WSM

WORKSHOP MANUAL
TRACTOR

**M126XDTPC
(SUPPLEMENT)**

Kubota

4. CHECK AND MAINTENANCE



CAUTION

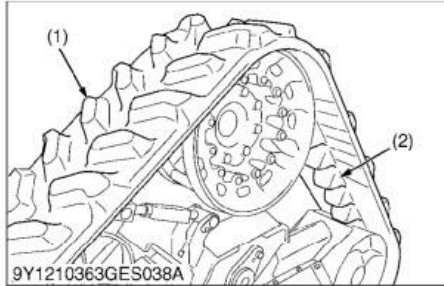
- Be sure to check and service the tractor on a flat place with engine shut off, the parking brake on and chock the wheels.

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[1] DAILY CHECK

For your own safety and maximum service life of the machine, make a through daily inspection before operating the machine to start the engine.

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Crawler Inspection

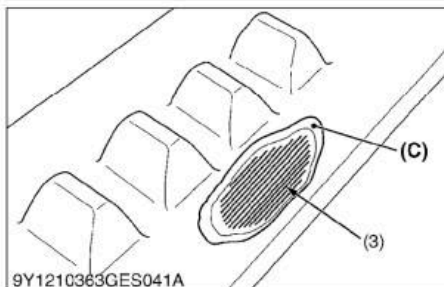
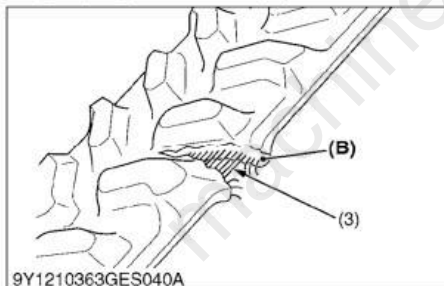
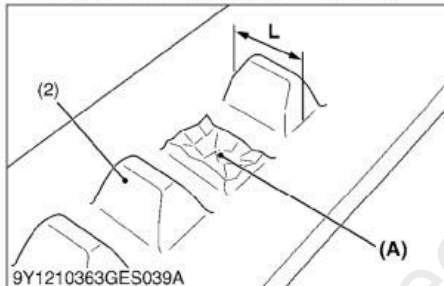
1. Check the crawler tread lugs (1) and the crawler drive lugs (2) for wear or missing.
If the crawler drive lug (2) is found missing or unusually worn, replace the crawler track with new one.
2. Check the crawler track for signs of large damage, such as cracking and peel off.
If the crawler track is found cracked or replaced, which is deep enough to reach the steel cord, replace it with new one.

- (1) Crawler Tread Lug
(2) Crawler Drive Lug
(3) Steel Cord

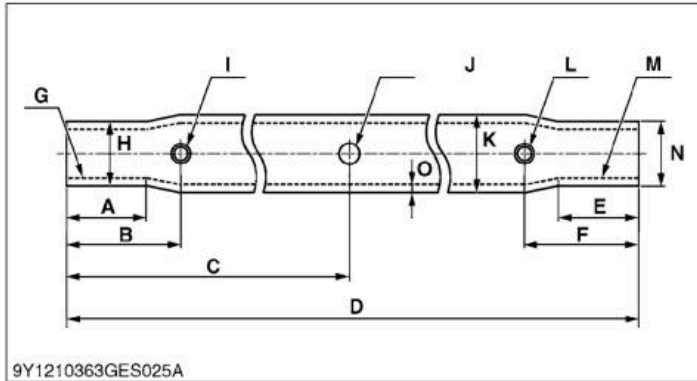
- (A) MISSING
(B) CRACKING
(C) PEEL OFF

L : Replace if narrower than 100 mm (4 in.) at the lug base.

(To be continued)



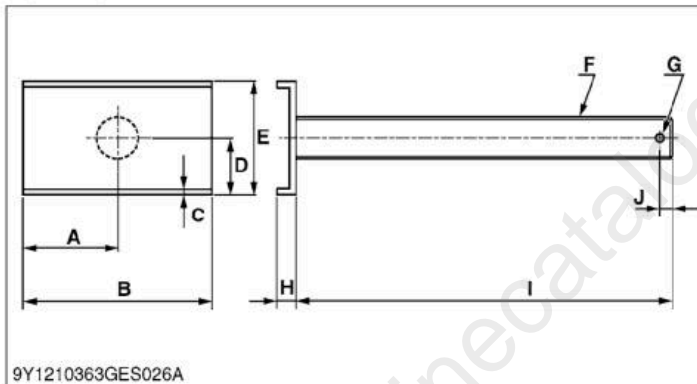
(3) Lifting Stand-3



A	35 mm (1.4 in.)
B	50 mm (2.0 in.)
C	205 mm (8.07 in.)
D	410 mm (16.1 in.)
E	35 mm (1.4 in.)
F	50 mm (2.0 in.)
G	M22 × P1.5 LH
H	28 mm dia. (1.1 in. dia.)
I	M6 × P1.0
J	9 mm dia. (0.35 in. dia.)
K	34 mm dia. (1.3 in. dia.)
L	M6 × P1.0
M	M22 × P1.5
N	28 mm dia. (1.1 in. dia.)
O	4.0 mm (0.16 in.)

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(4) Lifting Stand-4



A	50 mm (2.0 in.)
B	100 mm (3.94 in.)
C	3.0 mm (0.12 in.)
D	30 mm (1.2 in.)
E	60 mm (2.4 in.)
F	M22 × P1.5
G	40 mm dia. (0.16 in. dia.)
H	10 mm dia. (0.39 in. dia.)
I	200 mm (7.87 in.)
J	5.0 mm (0.20 in.)

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1. TROUBLESHOOTING

Symptom	Probable Cause	Solution	Reference Page
Excessive or Unusual Noise at All Time	Improper backlash between final gear and final gear shaft	Replace	P4-S11
	Bearing worn	Replace	P4-S9 P4-S11
	Insufficient or improper type of transmission fluid used	Fill or change	–
Noise while Turning	Idle gear (28T gear) and final gear shaft worn or damaged	Replace	P4-S9
	Idle gear (28T gear) and rear axle gear (39T gear) worn or damaged	Replace	P4-S9 P4-S11
	Bearing worn	Replace	P4-S9 P4-S11

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1. TROUBLESHOOTING

Symptom	Probable Cause	Solution	Reference Page
Crawler comes off from sprocket or idler	Crawler tension has loosened	Adjust	P11-S4
	Sprocket pin has worn out	Replace	P11-S11
	Crawler drive lug has worn out	Replace	P11-S12
Decline of idler or track roller	Floating seal has damaged	Replace	P11-S9 P11-S10

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Full Version Available

Kubota M126XDTPC Tractor Workshop Manual (Supplement)

This is a short preview. The complete manual contains all chapters, wiring diagrams, torque specifications and full service procedures.

[VIEW THE FULL MANUAL](#)