Kubota

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KUBOTA Corporation

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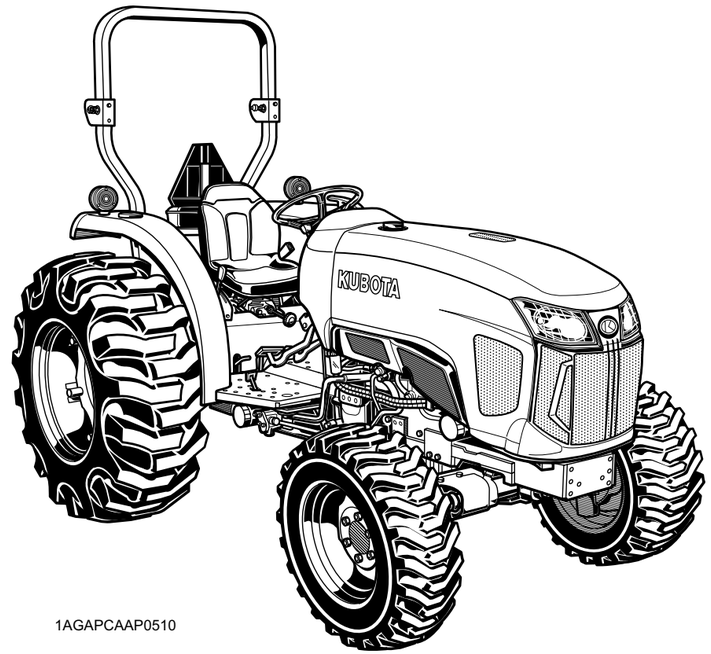
English (U.S.A.)
Code No. TC630-5971-1

L4701

OPERATOR'S MANUAL

KUBOTA TRACTOR

MODEL L4701



1AGAPCAAP0510

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READ AND SAVE THIS MANUAL

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Kubota

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⚠ SAFE OPERATION

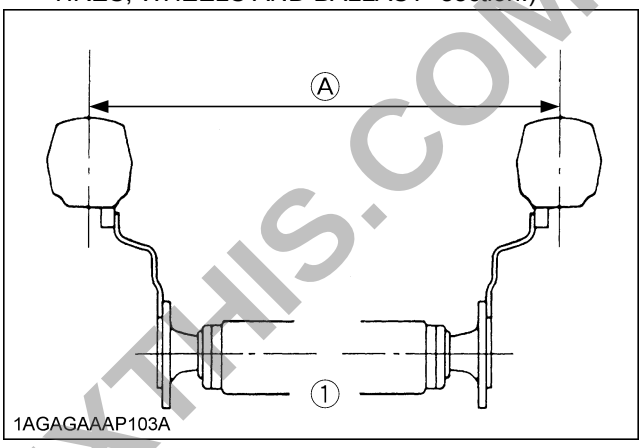
Careful operation is your best insurance against an accident.

Read and understand this manual carefully before operating the tractor.

All operators, no matter how much experience they may have, should read this and other related manuals before operating the tractor or any implement attached to it. It is the owner's obligation to instruct all operators in safe operation.

1. BEFORE OPERATING THE TRACTOR

1. Know your equipment and its limitations. Read this entire manual before attempting to start and operate the tractor.
2. Pay special attention to the danger, warning and caution labels on the tractor.
3. Do not operate the tractor or any implement attached to it while under the influence of alcohol, medication, controlled substances or while fatigued.
4. Before allowing other people to use your tractor, explain how to operate and have them read this manual before operation.
5. Never wear loose, torn, or bulky clothing around tractor. It may catch on moving parts or controls, leading to the risk of an accident. Use additional safety items, e.g. hard hat, safety boots or shoes, eye and hearing protection, gloves, etc., as appropriate or required.
6. Do not allow passengers to ride on any part of the tractor at anytime. The operator must remain in the tractor seat during operation.
7. Check brakes, clutch, linkage pins and other mechanical parts for improper adjustment and wear. Replace worn or damaged parts promptly. Check the tightness of all nuts and bolts regularly. (For further details, see "MAINTENANCE" section.)
8. Keep your tractor clean. Dirt, grease, and trash build up may contribute to fires and lead to personal injury.
9. Use only implements meeting the specifications listed under "IMPLEMENT LIMITATIONS" in this manual or implements approved by KUBOTA.
10. Use proper weights on the front or rear of the tractor to reduce the risk of upsets. When using the front loader, put an implement or ballast on the 3-point hitch to improve stability. Follow the safe operating procedures specified in the implement or attachment manual.
11. The narrower the tread, the greater the risk of a tractor upset. For maximum stability, adjust the wheels to the widest practical tread width for your application. (See "TIRES, WHEELS AND BALLAST" section.)



(1) Rear wheels *(A) Tread Width*

12. Do not modify the tractor. Unauthorized modification may affect the function of the tractor, which may result in personal injury.

◆ **CAB, ROPS**

1. KUBOTA recommends the use of a CAB or Roll Over Protective Structures (ROPS) and seat belt in almost all applications. This combination will reduce the risk of serious injury or death, should the tractor be upset. Check for overhead clearance which may interfere with a CAB or ROPS.
2. Set parking brake and stop engine. Remove any obstruction that may prevent raising or folding of the ROPS. Do not allow any bystanders. Always perform function from a stable position at the rear of the tractor. Hold the top of the ROPS securely when raising or folding. Make sure all pins are installed and locked.
3. If the CAB or ROPS is loosened or removed for any reason, make sure that all parts are reinstalled correctly before operating the tractor.
4. Never modify or repair any structural member of a CAB or ROPS because welding, bending, drilling, grinding, or cutting may weaken the structure.
5. A damaged CAB or ROPS structure must be replaced, not repaired or revised.
6. If any structural member of the CAB or ROPS is damaged, replace the entire structure at your local KUBOTA Dealer.

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OPERATING THE TRACTOR

OPERATING NEW TRACTOR

How a new tractor is handled and maintained determines the life of the tractor.

A new tractor just off the factory production line has been, of course, tested, but the various parts are not accustomed to each other, so care should be taken to operate the tractor for the first 50 hours at a slower speed and avoid excessive work or operation until the various parts become "broken-in". The manner in which the tractor is handled during the "breaking-in" period greatly affects the life of your tractor. Therefore, to obtain the maximum performance and the longest life of the tractor, it is very important to properly break-in your tractor. In handling a new tractor, the following precautions should be observed.

■Do not Operate the Tractor at Full Speed for the First 50 Hours

- Do not start quickly nor apply the brakes suddenly.
- In winter, operate the tractor after fully warming up the engine.
- Do not run the engine at speeds faster than necessary.
- On rough roads, slow down to suitable speeds. Do not operate the tractor at fast speed.

The above precautions are not limited only to new tractors, but to all tractors. But it should be especially observed in the case of new tractors.

■Changing Lubricating Oil for New Tractors

The lubricating oil is especially important in the case of a new tractor. The various parts are not "broken-in" and are not accustomed to each other; small metal grit may develop during the operation of the tractor; and this may wear out or damage the parts. Therefore, care should be taken to change the lubricating oil a little earlier than would ordinarily be required.

For further details of change interval hours.

(See "MAINTENANCE" section.)

BOARDING AND LEAVING THE TRACTOR

1. Never try to get on or off a moving tractor or jump off the tractor to exit.
2. Face the tractor when getting into or out of the tractor. Do not use the controls as hand holds to prevent inadvertent machine movements.
3. Always keep steps and floor clean to avoid slippery conditions.

OPERATING FOLDABLE ROPS (if equipped)

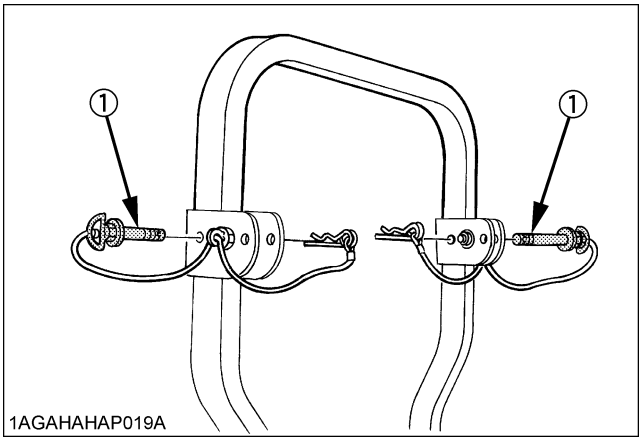
CAUTION

To avoid personal injury:

- **When raising or folding the ROPS, apply parking brake, stop the engine and remove the key.**
  Always perform function from a stable position at the rear of tractor.
- **Fold the ROPS down only when absolutely necessary and fold it up and lock it again as soon as possible.**
- **Before proceeding to fold ROPS, check for any possible interference with installed implements and attachments.**
  If interference occurs, contact your KUBOTA Dealer.

■To Fold the ROPS

1. Remove both set bolts.



(1) Set bolt

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■Adjusting Fan Belt Tension

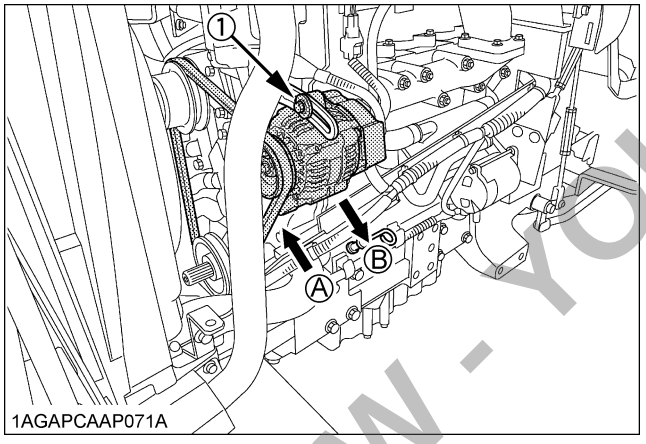
CAUTION

To avoid personal injury:

- **Be sure to stop the engine before checking belt tension.**

Proper fan belt tension	A deflection is 12 mm (0.48 in.) when the belt is pressed (68.6 N [7 kgf, 15.4 lbs]) in the middle of the span.

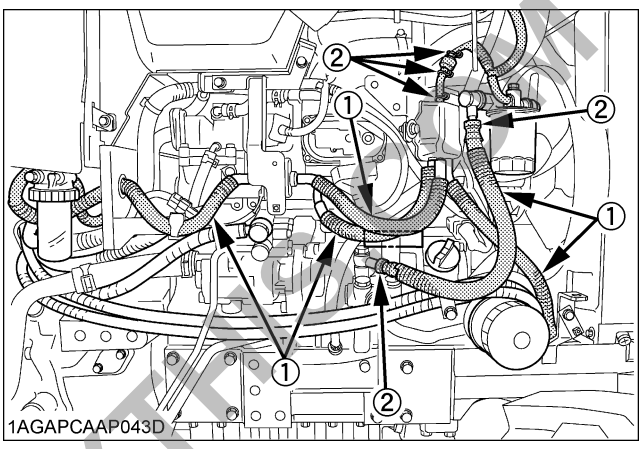
1. Stop the engine and remove the key.
2. Apply moderate thumb pressure to belt between pulleys.
3. If tension is incorrect, loosen the alternator mounting bolts and, using a lever placed between the alternator and the engine block, pull the alternator out until the deflection of the belt falls within acceptable limits.
4. Replace fan belt if it is damaged.



(1) Bolt
(A) Check the belt tension
(B) To tighten

■Checking Fuel Line

1. Check to see that all lines and hose clamps are tight and not damaged.
2. If hoses and clamps are found worn or damaged, replace or repair them at once.



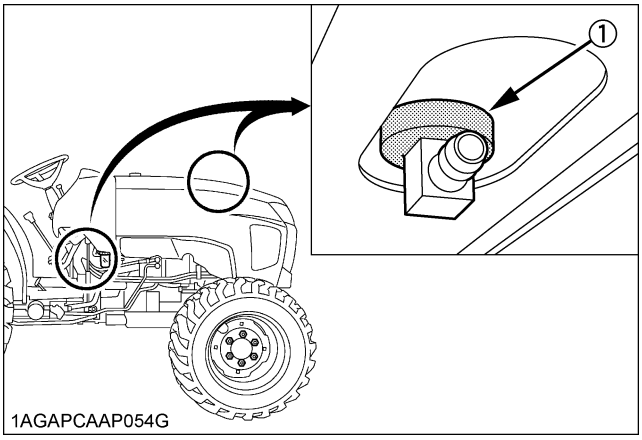
(1) Fuel lines
(2) Clamp bands

NOTE :

- If the fuel line is removed, be sure to properly bleed the fuel system.
  (See "Bleeding Fuel System" in "SERVICE AS REQUIRED" in "PERIODIC SERVICE" section.)

■Checking Fuel Grommet

1. Check the grommets for cracks and fuel leak.
2. If any of such problems is found, replace the grommet(s) with new one(s).



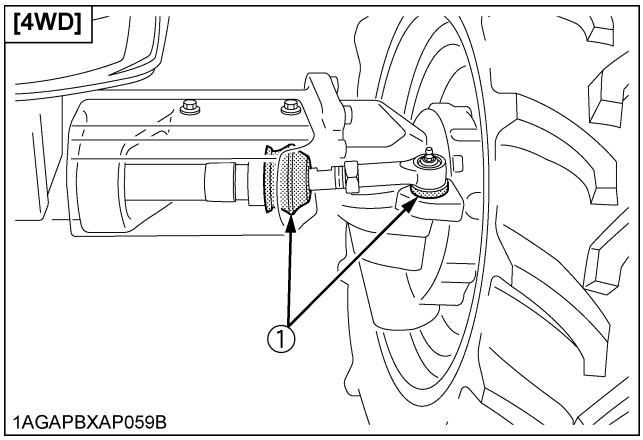
(1) Fuel grommet

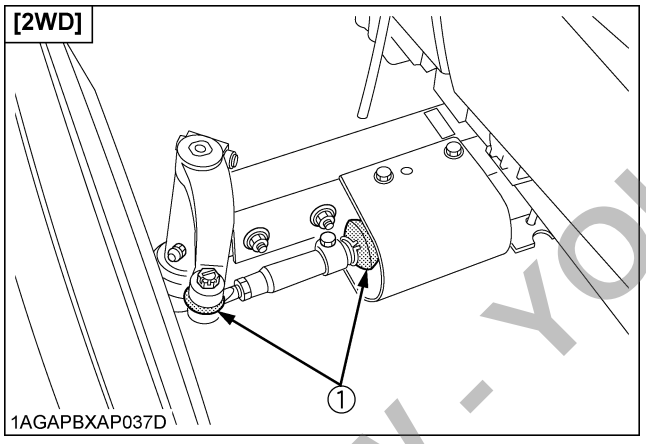
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■Checking Tie-rod Dust Cover

1. Check to see that dust covers are not damaged.
2. If dust covers are damaged, consult local KUBOTA Dealer for this service.





(1) Dust cover

IMPORTANT :

- If dust covers are cracked, water and dust invade into tie-rod and it will be early wear.

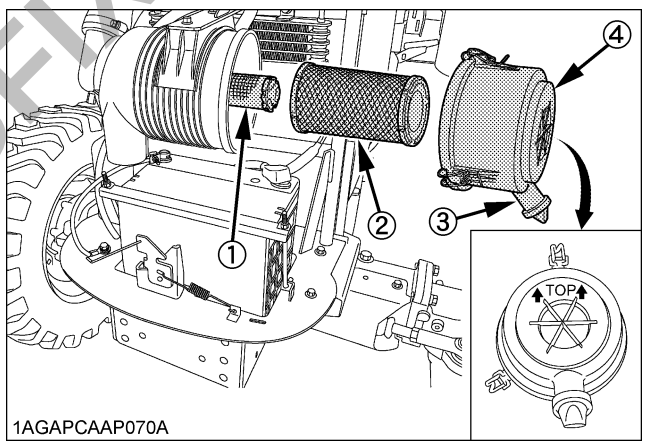
EVERY 100 HOURS

■Cleaning Air Cleaner Primary Element

1. Remove the air cleaner cover and primary element.
2. Clean the primary element:
   (1) When dry dust adheres to the element, blow compressed air from the inside, turning the element. Pressure of compressed air must be under 205 kPa (2.1 kgf/cm^2, 30 psi).
   (2) When carbon or oil adheres to the element, soak the element in detergent for 15 minutes then wash it several times in water, rinse with clean water and dry it naturally. After element is fully dried, inspect inside of the element with a light and check if it is damaged or not.
3. Replace air cleaner primary element:
   Once yearly or after every sixth cleaning, whichever comes first.

NOTE :

- Check to see if the evacuator valve is blocked with dust.



(1) Secondary (safety) element
(2) Primary element
(3) Evacuator valve
(4) Cover

IMPORTANT :

- The air cleaner uses a dry element, never apply oil.
- Do not run the engine with filter element removed.
- Be sure to refit the cover with the arrow ⬆ (on the rear of cover) upright. If the cover is improperly fitted, evacuator valve will not function and dust will adhere to the element.
- Do not touch the secondary element except in cases where replacing is required.
  (See "Replacing Air Cleaner Secondary Element" in "EVERY 1 YEAR" in "PERIODIC SERVICE" section.)

◆ Evacuator Valve

Open the evacuator valve once a week under ordinary conditions - or daily when used in a dusty place - to get rid of large particles of dust and dirt.

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LUBRICANTS, FUEL AND COOLANT

No.	Locations	Capacities	Lubricants	
1	Fuel	51.0 L (13.5 U.S.gals.)	No. 2-D S15 diesel fuel No. 1-D S15 diesel fuel if temperature is below -10 ℃(14℉)	
2	Coolant	6.5 L (6.9 U.S.qts.)	Fresh clean soft water with anti-freeze	
3	Engine crankcase (with filter)	8.2 L (8.7 U.S.qts.)	• Engine oil : Refer to next page	CJ-4 (DPF type engine)
			Above 25℃ (77℉)	SAE30,SAE10W-30 or 15W-40
			-10 to 25℃ (14 to 77℉)	SAE20,SAE10W-30 or 15W-40
			Below -10℃ (14℉)	SAE10W-30
4	Transmission case	40.0 L (10.6 U.S. gals.)	• KUBOTA SUPER UDT-2 fluid	
5	Front axle case [4WD]	6.5 L (6.9 U.S.qts.)	• KUBOTA SUPER UDT-2 fluid or SAE 80 - SAE 90 gear oil	
6	Greasing	No. of greasing points	Capacity	Type of grease
	• Front wheel hub	2 [2WD only]	A small amount	Bearing grease
	• Knuckle shaft	2 [2WD only]	Until grease overflows.	Multipurpose Grease NLGI-2 OR NLGI-1 (GC-LB)
	• Front axle support	2 [4WD only]		
	• Tie-rod ends	2 [4WD only]		
	• Battery terminals	2		
	• Lift rod	2		
	• Top link	2		
	• Hydraulic arm shaft	2		

NOTE :

The product name of KUBOTA genuine UDT fluid may be different from that in the Operator's Manual depending on countries or territories. Consult your local KUBOTA Dealer for further details.

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PARKING

■Parking

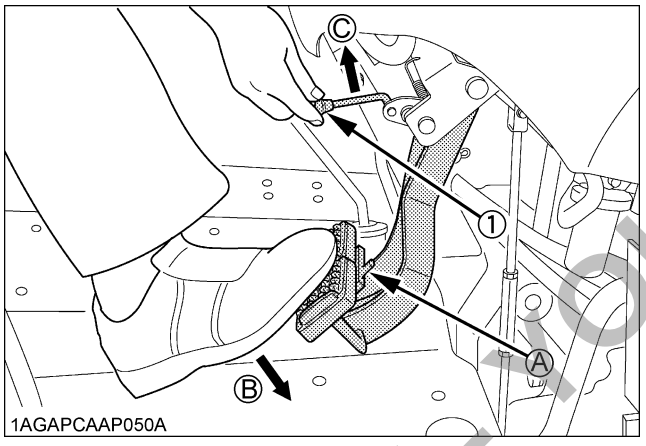
[Manual Transmission Type]

CAUTION

To avoid personal injury:
BEFORE DISMOUNTING TRACTOR

- **ALWAYS SET PARKING BRAKE AND LOWER ALL IMPLEMENTS TO THE GROUND.**
- **STOP THE ENGINE AND REMOVE THE KEY.**

1. When parking, be sure to set the parking brake.
   To set the parking brake;
   (1) Interlock the brake pedals.
   (2) Depress the brake pedals.
   (3) Latch the brake pedals with the parking brake lever.



(1) Parking brake lever
(A) Interlock the brake pedals
(B) "DEPRESS"
(C) "PULL"

IMPORTANT :

- To prevent damage to the parking brake lever, make sure that brake pedals are fully depressed before pulling the parking brake lever.

2. Before getting off the tractor, disengage the PTO, lower all implements to the ground, place all control levers in their neutral positions, set the parking brake, stop the engine and remove the key.
3. If it is necessary to park on an incline, be sure to chock the wheels to prevent accidental rolling of the machine.

■Parking

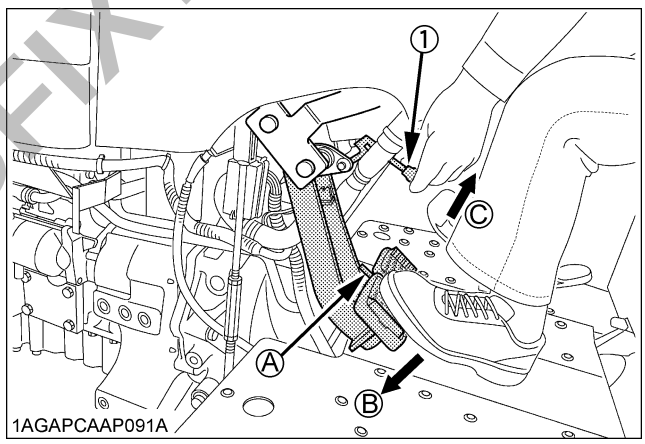
[HST Type]

CAUTION

To avoid personal injury:
BEFORE DISMOUNTING TRACTOR

- **ALWAYS SET PARKING BRAKE AND LOWER ALL IMPLEMENTS TO THE GROUND. Leaving transmission in gear with the engine stopped will not prevent tractor with HST transmission from rolling.**
- **STOP THE ENGINE AND REMOVE THE KEY.**

1. When parking, be sure to set the parking brake.
   To set the parking brake;
   (1) Interlock the brake pedals.
   (2) Depress the brake pedals.
   (3) Latch the brake pedals with the parking brake lever.



(1) Parking brake lever
(A) Interlock the brake pedals
(B) "DEPRESS"
(C) "PULL"

IMPORTANT :

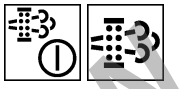
- To prevent damage to the parking brake lever, make sure that brake pedals are fully depressed before pulling the parking brake lever.

2. Before getting off the tractor, disengage the PTO, lower all implements to the ground, place all control levers in their neutral positions, set the parking brake, stop the engine and remove the key.
3. If it is necessary to park on an incline, be sure to chock the wheels to prevent accidental rolling of the machine.

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Operating Procedure for Parked Regeneration

1. Park the tractor in a safe area away from buildings, people, and animals.
2. Apply the parking brake.
3. **[HST Type]**
   Set the speed control pedal to the neutral position.
   [Manual Transmission Type]
   Set the shuttle shift lever to the neutral position.
4. Turn "OFF" the PTO clutch control switch or lever.
5. Return the engine rpm to the idle speed.
6. Lower the implement to the ground.
   Turn steering wheel so front wheels are in the straight ahead position.
7. Press the DPF INHIBIT switch , and the switch lamp turns "OFF".
8. When the regeneration conditions are satisfied (2 to 5 and 7 mentioned above),
   the parked regeneration switch lamp  start flashing.
9. Press the parked regeneration switch  to start the regeneration cycle.
   (The switch lamp will stop flashing and remain "ON" constantly during the cycle.)
10. The engine rpm will automatically rise, and the regeneration process will begin.
11. Both indicators  stay "ON" while regenerating the DPF.
    They turn "OFF" when the cycle is complete.
12. After the lamp turns "OFF", normal tractor work may resume.
    When driving in "Regeneration Inhibit" mode, press the DPF INHIBIT switch to turn on the switch lamp.

NOTE :

- During the regeneration cycle, do not touch the above levers, pedal and switches (in steps 2, 3, 4), nor change the engine rpm other than an emergency stop. Otherwise, the regeneration will be interrupted.
- Never leave the tractor when parked regeneration process is activated.
- If the parked regeneration cycle is interrupted, the engine rpm is fixed at the idling level for about 30 seconds. For this period, keep the hand throttle lever and foot throttle pedal at the idle position. Do not move them. They will function again in 30 seconds.

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SPECIFICATIONS

SPECIFICATION TABLE

Model				L4701		
				Manual Transmission		HST
				2WD	4WD	
Engine	Model			V2403-CR-E4		
	Type			Direct injection, Vertical, Water-Cooled 4 cycle diesel		
	Number of cylinders			4		
	Total displacement		L (cu.in.)	2.434 (148.5)		
	Bore and stroke		mm (in.)	87 x 102.4 (3.4 x 4.0)		
	Rated revolution		rpm	2600		
	Low idling revolution		rpm	800		
	Net power*		kW (HP) / rpm	33.4 (44.8) / 2600		
	PTO power* (factory observed)		kW (HP) / rpm	29.3 (39.3) / 2600		28.2 (37.8) / 2600
	Maximum torque : Gross		N-m (ft-lbs.)	146.2 (107.8)		
	Battery capacity			12V, RC : 120min, CCA : 600A		
Capacities	Fuel tank		L (U.S.gals.)	51 (13.5)		
	Engine crankcase (with filter)		L (U.S.qts.)	8.2 (8.7)		
	Engine coolant		L (U.S.qts.)	6.5 (6.9)		
	Transmission case		L (U.S.gals.)	40 (10.6)		
Dimensions	Overall length (without 3p)		mm (in.)	3120 (122.8)	3035 (119.5)	
	Overall width (min. tread)		mm (in.)	1585 (62.4)		
	Overall height (with ROPS)		mm (in.)	2330 (91.7)		
	Wheel base		mm (in.)	1850 (72.8)	1845 (72.6)	
	Min. ground clearance		mm (in.)	385 (15.2)		
	Tread	Front	mm (in.)	1280 (50.4), 1380 (54.3), 1480 (58.3), 1580 (62.2)	1155 (45.5)	
		Rear	mm (in.)	1180 (46.5), 1200 (47.2), 1300 (51.2), 1450 (57.1), 1545 (60.8)		
Weight (with ROPS)			kg (lbs.)	1460 (3219)	1495 (3296)	1500 (3307)
Traveling system	Standard tire size	Front		7.5L - 15	8.3 - 16	
		Rear		14.9 - 24		
	Clutch			Dry type single stage		---
	Steering			Hydrostatic power steering		
	Transmission			Gear shift, 8 forward and 8 reverse		Hydrostatic transmission 3 range speed
	Braking system			Mechanical, Wet disk type		
	Min. turning radius (with brake)		m (feet)	2.7 (8.9)	2.6 (8.5)	

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No.	Implement		Remarks		L4701
1	Trailer		Max. load capacity	kg (lbs.)	3000 (6600)
			Max. drawbar load	kg (lbs.)	650 (1430)
2	Mower	Mid-mount	Max. cutting width	mm (in.)	---
			Max. weight	kg (lbs.)	---
		Rotary-Cutter	Max. cutting width	mm (in.)	1829 (72)
			Max. weight	kg (lbs.)	400 (880)
		Flail Mower	Max. cutting width	mm (in.)	1524 (60)
			Max. weight	kg (lbs.)	400 (880)
		Sickle Bar	Max. cutting width	mm (in.)	2133 (84)
			Max. weight	kg (lbs.)	500 (1100)
3	Sprayer	Rear mounted	Max. tank capacity	L (gals.)	400 (106)
		Pull type	Max. tank capacity	L (gals.)	1200 (317)
4	Rotary Tiller		Max. tilling width	mm (in.)	1520 (60)
5	Bottom Plow		Max. size		14 in. x 2
6	Disk harrow : Pull type		Max. harrowing width	mm (in.)	1981 (78)
			Max. weight	kg (lbs.)	400 (880)
7	Chisel Plow		Max. width	mm (in.)	1829 (72)
			Max. weight	kg (lbs.)	350 (770)
8	Broad Caster		Max. tank capacity	L (gals.)	300 (80)
			Max. weight	kg (lbs.)	100 (220)
9	Manure Spreader		Max. capacity	kg (lbs.)	2000 (4400)
10	Cultivator		Max. width	mm (in.)	2134 (84)
			Number of rows		2
			Max. weight	kg (lbs.)	400 (880)
11	Front Blade		Max. cutting width	mm (in.)	1829 (72)
			Max. oil pressure	MPa (psi)	17.2 (2490)
			Sub frame		Necessary
12	Rear Blade		Max. cutting width	mm (in.)	1829 (72)
			Max. oil pressure	MPa (psi)	17.2 (2490)
13	Front-end Loader		Max lifting capacity	kg (lbs.)	700 (1545)
			Max. oil pressure	MPa (psi)	18.0 (2560)
			Sub frame		Necessary
14	Box Blade		Max. cutting width	mm (in.)	1651 (65)
			Max. weight	kg (lbs.)	420 (925)
15	Back Hoe		Max. digging depth	mm (in.)	2288 (90)
			Max. weight	kg (lbs.)	450 (990)
			Sub frame		Necessary
16	Snow Blade		Max. width	mm (in.)	1829 (72)
			Max. weight	kg (lbs.)	350 (770)
17	Snow Blower		Max. working width	mm (in.)	1676 (66)
			Max. weight	kg (lbs.)	280 (620)

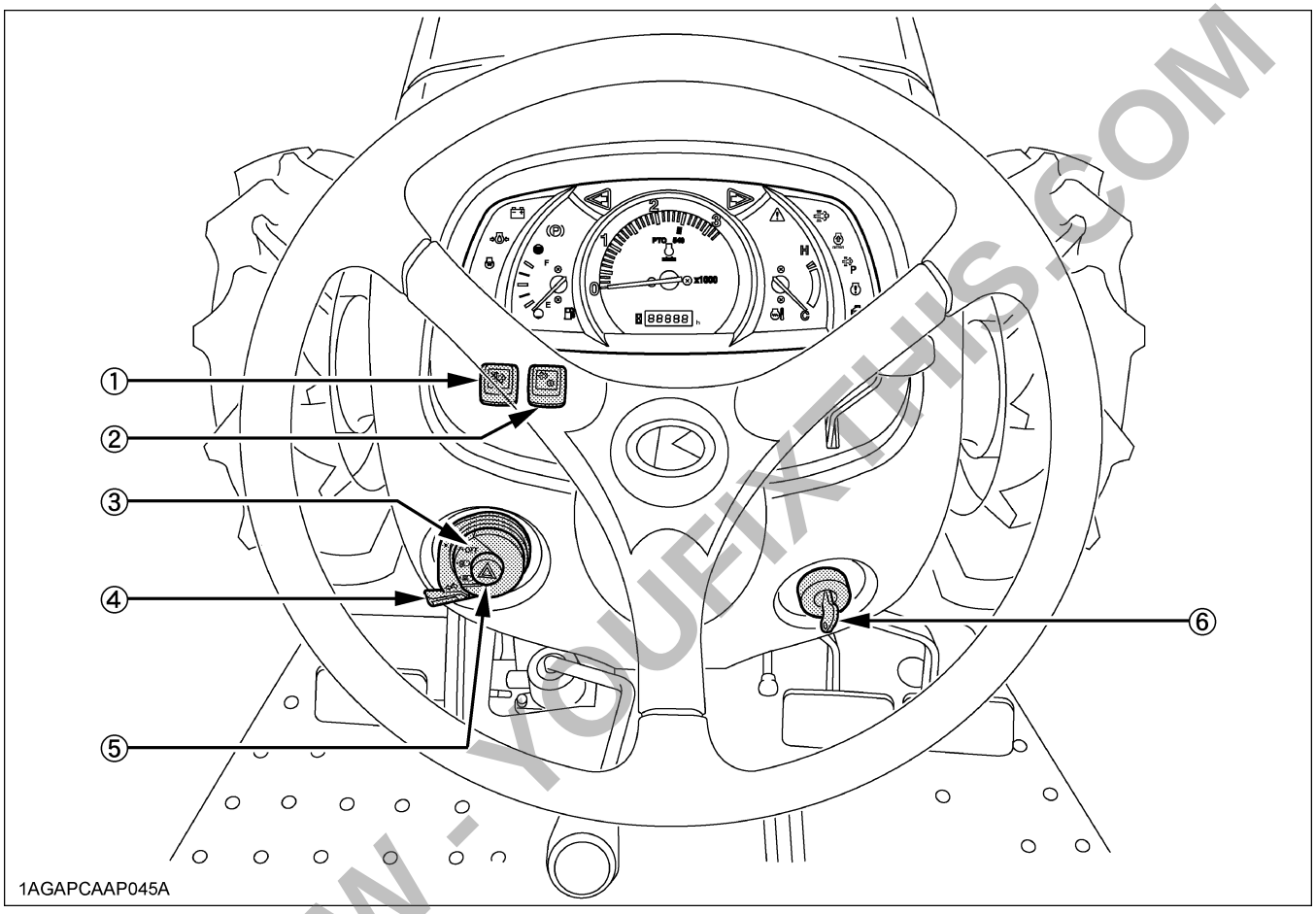
NOTE :
- Implement size may vary depending on soil operating conditions.

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INSTRUMENT PANEL AND CONTROLS

■ Instrument Panel, Switches and Hand Controls



ILLUSTRATED CONTENTS

(1)	*DPF INHIBIT switch*	*13*
(2)	*Parked regeneration switch*	*13*
(3)	*Head light switch*	*30*
(4)	*Turn signal switch*	*30*
(5)	*Hazard light switch*	*30*
(6)	*Key switch*	*20*

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