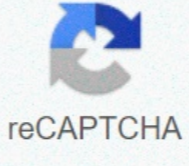




I'm not robot



I'm not robot!



7 Step 7 - Orders
..... 10 Maintenance Intervals; 18 Care lubrication
..... 19 Care engine. 19 transmission services

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47 This manual applies to the following products: Service Engine - 25 Service Engine MX37938 Note Image: Briggs and illustrated Straton Monocylinder . MX37939 NOTE Pictured: Twin -Cylinder illustrated for Briggs and Stratton. Note on image MX37910: Illustrated by Kawasaki BicyLider. 2. Disconnect the spark plug (A). Two cylinder engines have one on each side of the engine. 3. Remove each candle. 4. Carefully clean the candle with a metal brush.
5. Check the candle for: Cracked porcelain. • Pinched or damaged electrodes. • Other signs of wear or damage. Note: In Canada, replace the spark plug with a spark plug only. 6. If necessary, replace the candles. M85200 7. Check the gaps between cards (B) using a cable gauge. Move the outer electrode to change the distance. The play should be 0.75 mm (0.030 inch). 8. Install the spark plugs and torque them to 20 nm (180 lb-in). 9. Connect the candle threads. NOTE CARBURETOR REQUIREMENT: The carburetor is calibrated by the engine manufacturer and is not adjustable. If the engine is operated at altitudes above 1,006 m (3,300 ft), some carburetors may request a special high altitude injector. Consult an authorized dealer. If the engine is difficult to start or turns erratically, consult the troubleshooting section of this manual. Possible engine overrun occurs at high speed with the transmission in standby mode "N" and unwanted cutting grafting lever. This is a normal condition due to the emission control system. Page 2 Service Transfer - 26 MX37908 NOTES TRANSMISSION TRANSMISSION Image Service: Briggs and Straton Monocylinder Illustrated. MX37909 NOTE Pictured: Twin -Cylinder illustrated by Briggs and Stratton. Note on image MX37910: Illustrated by Kawasaki BicyLider. 5. Move the terminals on both sides. 5. If the oil level is low, clean the area around the reservoir cap (C). 6. Remove the cover.
7. Add John Deere Low Viscosity Hy-Gard[®] (J20D) until the oil level is fully rated with the reservoir. 8. Adjust the cover. 9. Start the engine. 10. Drive the machine several times and vice versa. 11. Park -Mashin is safe at surface level. (See Parking Safety Sections.) 12. Wait at least 3 minutes for the hydraulic oil to cool. 13. Check the oil level again. Add oil if needed. Transmission oil and filter change (Z425 and Z445) Note. Model Z225: The gearbox is sealed. This transport is maintenance free.
If you suspect transmission problems, please contact your authorized dealer.
Z425 and Z445 Models: Transmission oil and filter replacements do not require a normal service interval and should not be replaced unless other components are provided. 1. Place the machine securely on a flat surface. (See Parking in the Safety Department.) MX37940 2. Lift the seat up and clean the space in the reservoir cover (A). Remove the cover. MX37944 Note. View from the end of the car. 3. Clean the area around the hydraulic oil filter (B). 4. Place a drain pan with a capacity of at least 9.9 liters (10.5 qt) in the hydraulic oil filter. Turn the filter counterclockwise to fully stretch the oil. Page 4 Impeller - 28 MX38109 Note Note Note: Z225 displays. MX38110 Note: Z425 Exhibitions. The Z445 is similar. NOTE MX38118: Showing the screaming Z445. 3. Remove the retaining pin (a) from the black end of the yoke (b) and remove the Yali end from the arm (c). Turn the back of the black ion on the rod (d) (clockwise) to reduce the forward hose and step out (counter-clockwise) to reduce the opposite hose. If necessary, repeat (e) on the opposite side. Install the apple, end on the hands and fasten with a pin. Page 5 Service transfer - 29 Service program MX37947 Note: Picture from the back of the machine. 2. Clean the fins of the "gearbox" (a) fan and around each fan with a cloth, brush or compressed air. CheckPAS (Z425 and Z445) Note: The control belt controls the change itself with a spring tensor and its voltage is not required. Belt control: 1. Safe the car. (See Parking Safety Department.) MX37946 NOTE: Picture at the back of the machine. MX38117 2. Check if the belt (a) is not too worn, intact or elongated on the pulley and the puller of the drive bar tensioner. Belt replacement: 1. Disconnect the electric wiring connector (b) by the main connection to the cable (C). 2. Remove the clutch cables from the support clip (D) and from the end of the lower cable through the hole (E). 3. Remove the Tosaerba transmission belt (F). (See the replacement of the meadow in the "Technical Tosaerba".) • Carefully careful gearbox (G) carefully clockwise (H) and remove the belt to simplify the removal and installation of the belt. 5. Install the gearbox bar on the gearbox valves and the inactive pulley, as shown. 6. Install the gearbox bar for Prato. 7. Place the electric clutch cables through the hole and connect to the main cable. Attack the belts in the frame with a clip. Maintenance and installation of foot return. (See safe plant in the security department.) MX37794 2. Remove the screws (a) and cubes. 3. Turn the foot plate pulling the tip (B). 4. Remove the tile. Installation of the foot panel 1. Place the leg panels (C) in the frame holes. 2. Lower foot plate. 3. Install the bolts (a) and cubes. Removal of Tosaerba (42 -inch tosaerba) 1. Safe the machine safely. (See Safe Safe Safety Department.) Cain: Avoid injuries! Transferring at the waist or pulley can be seriously injured. Turn off the engine and wait for all moving parts to stop. A G H F C B D E C Assa: Avoid changes! The components are mounted by maintaining the spring. Wear eye protection and use the right tools for installation and removal of components with spring voltage. C NOTE: Avoid obtaining