

MINIEXCAVATOR

ES 90 ZT
Zero Tail



Protection of the control levers (standard)



ES 90 ZT

FULL CANOPY (on demand)



PROTECTION BAR (it can be divided into two parts in order to enter in internal working sites); On demand.



CONTROLS ES 90 ZT

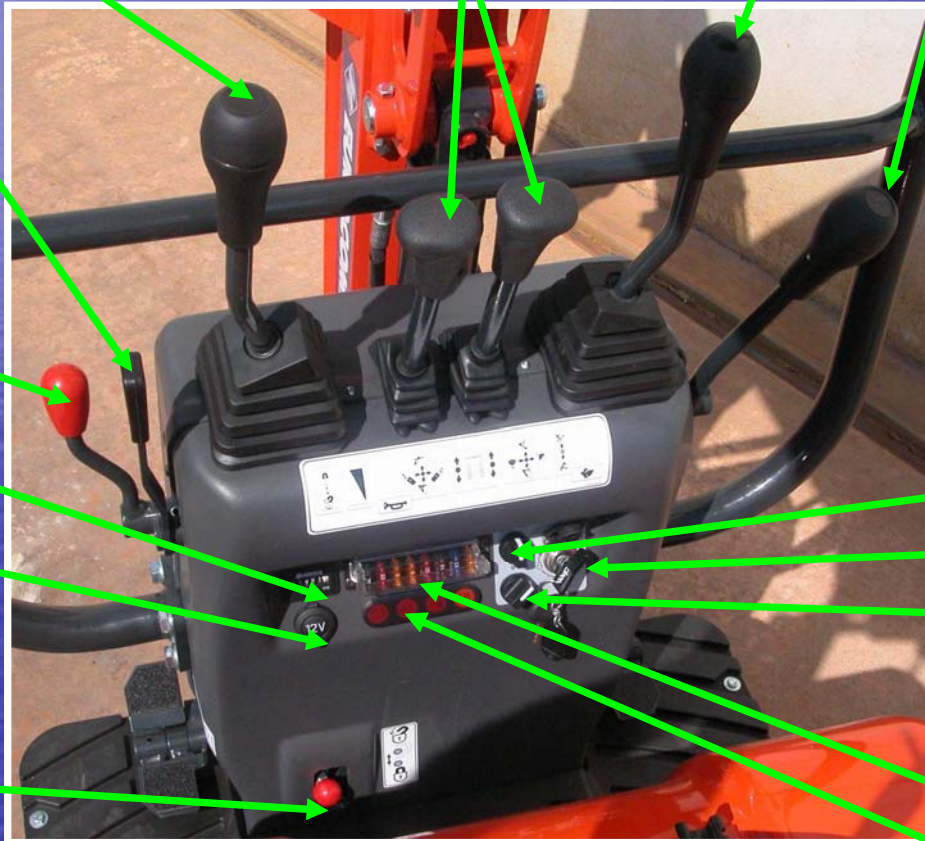
SECOND ARM + TURNING

FIRST ARM AND BUCKET

LEFT – RIGHT TRACKS

LEVER FOR DOZER
BLADE
OR TRACKS WIDENING
WITH SWITCH FOR
DOUBLE SPEED (IT
ALLOWS TO INSERT
THE SECOND SPEED
WHILE USING THE
BLADE)

SPEED
ACCELERATOR



CONTROL'S BLOCK
LEVER

HOUR COUNTER

12 V UNIPOLAR
SOCKET

TURNING SAFETY
BLOCK

LIGHT SWITCH
IGNITION KEY

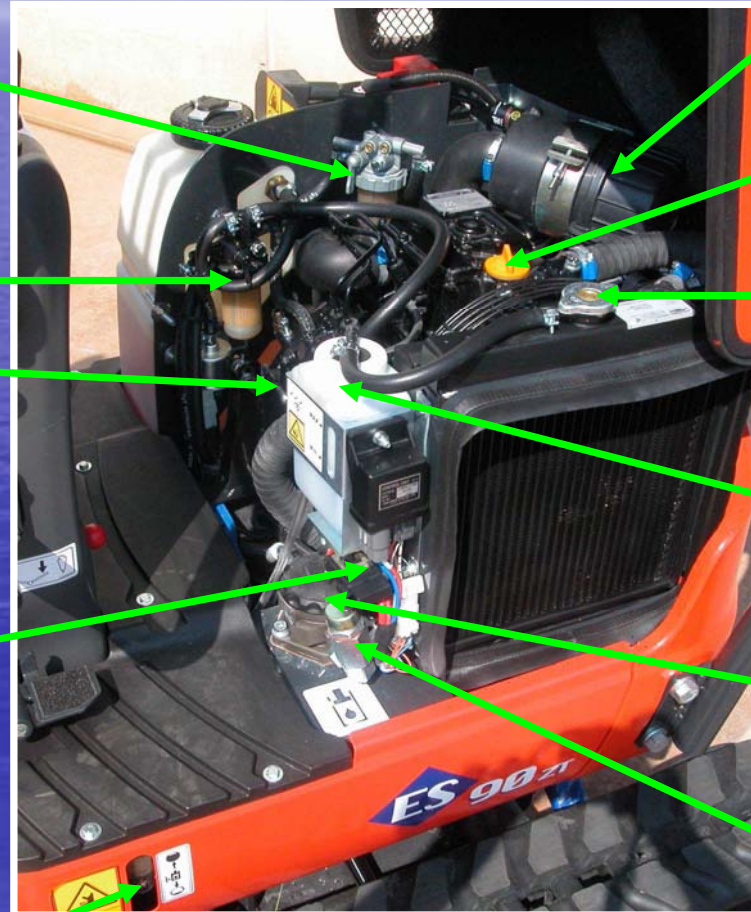
SELECTION FOR
BLADE OR TRACKS
WIDENING

FUSES

WARNING LIGHT

MAINTENANCE ES 90 ZT

2 CILINDERS 10 HP YANMAR DIESEL ENGINE WATER COOLED WITH SUCTION FAN (VERY LOW NOISE LEVEL LPA DI 78 DB)



FUEL FILTER WITH WATER DECANter AND RED GAUGE

FUEL FILTER

ENGINE OIL CHECK ROD

MAXI FUSE PROTECTING THE ENGINE STARTER

HYDRAULIC OIL GAUGE

AIR FILTER

ENGINE OIL PLUG

COOLER PRESSURIZED PLUG

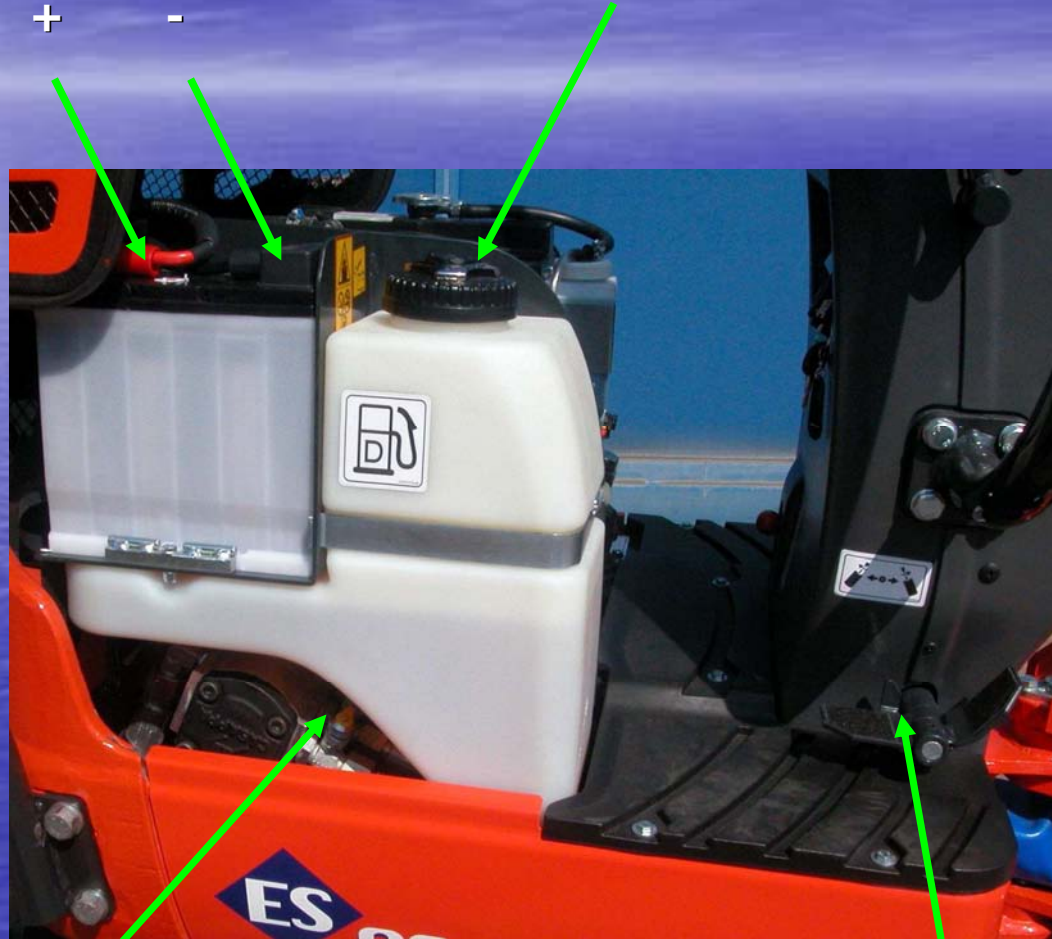
SUPPLEMENTARY WATER TANK FOR COOLER

HYDRAULIC OIL FILTER

HYDRAULIC OIL PLUG

**45 AH 12 VOLT
BATTERY**

**POLIETILENE TRANSPARENT FUEL TANK
CAPACITY 10 LT. THE TANK IS ALWAYS
CLEAN AND YOU CAN CHECK AT FIRST
SIGHT THE FUEL LEVEL (BUT THERE IS
ALSO THE LAW FUEL WARNING LIGHT)**



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**CHECK POINT TO TAKE THE PRESSURES
ON THE PUMPS**

**SWING PEDAL
70° DX – 60° SX**

TRACK WIDENING ES 90 ZT

**TRACK AND DOZER BLADE WIDENING
MIN 760 MAX 990 mm**

**WHEN THE TRACK IS OPEN THE MACHINE STAY
INSIDE THE TRACK'S WIDTH (REAL ZERO TAIL
SWING) .**

**FRONT LIFTING CAPACITY 420 KG. AT 1.5 MT
DISTANCE FROM CENTER OF THE MACHINE.**



HAMMER 65 KG FOR ES 90 ZT

POSSIBILITY TO HAVE BOTH FOR BUCKETS
AND FOR HAMMER THE QUICK COUPLING

SUGGESTED HAMMER
MAX 65 KG . WEIGHT



PEDAL TO USE THE DUBLE EFFECT CIRCUIT(FOR
HAMMER OR OTHER EQUIPEMENTS) MAX FLOW CAPACITY
23 LT AT 170 BAR. CONNECTION BY QUICK COUPLERS WITH
ANTI-DROP PLATE SURFACE