# Green Projects Excavator Harvester conversions:

**LOGSET TH75 EUCA HARVESTING HEAD:**




KOMATSU
KOMATSU
PC
210
LC



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**Forestry Guarding kit:**

Protective Heavy wall Mechanical tubing -80mm & Smaller guards 40mm.
Front storage cabinets for Tools, Bar oil, Harvester saw bars & Worn chains & New chains.

## Green Projects Excavator Forestry Modification Kit details & Additional options:

The changes we will undertake for the Excavator modifications & converted for Forestry harvesting application:

- Includes boom piping modifications, hoses & pressure line & return filter. Any additional valving that may be required is not included.
- Boom nose cone extension / Adaptor for excavator Harvester head.
- Extra hydraulic oil Tropical cooling package with electric cooling fans.
- Cab guards, Machine superstructure guarding, Work lights, & Cab roof FOPS type guarding
- Excavator Sump guard & under belly protection, swing motor manhole protection
- Laminated Armor glass front windscreen & steel slatted guard protection, side window mesh screen protection included.
- Fuel tank / Air intake and Engine cover FOPS (Fall on protection).
- Additional LED work lights for Boom and excavator cab roof, for night work
- Includes a Boom Tip nose cone & Solid braked / damped hanger Link (One direction).
- Cab guards, Machine superstructure guarding, using schedule 40 mechanical tubing (Thick walled – 9mm)
- Work lights, on Boom (2) & Cab roof (4) Step guard (2), Led harvester work lights - with guarding.
- Bullet proof (Laminated glass 29mm) front windscreen protection & Window wiper fitment.
- Additional track guarding – basic if required as an option.
- Windscreen guard structures & Cab roof guarding
- Fire suppression system.
- Deep forestry grousers for extra traction – weld on raised sections 1 raised bar, per grouser plate.
- Flow & Pressure settings will have full test and sign off as per Logset factory requirements.

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| Extra Hydraulic Oil Cooler | AKG T6 Hydraulic with Fan & electronic control |
| Hydraulic cooler housing | |
| Hydraulic return Filters & Hydraulic kit complete | Factory install Kit |
| Hydraulic Accumulator for Head | Charging, Nitrogen |
| Hydraulic piping & Flow control valve | Manuli |
| Belly plates | 5 mm plate |
| Steel pipes Modify | Boom Steel pipes / shorten |
| Front windscreen frame | SQ Tube & RoQtuf |

## MEASURING SYSTEM FOR EXCAVATOR

8.4"screeen or 12"screen Multi stem software

## TOC-MD2 EXCAVATOR PREPARATION WITH 8.4" SCREEN

- TOC-MD2
- 8.4" screen
- Modules installed in a box
- 25 m boom cable
- SureGrip levers



## TOC-MD2 EXCAVATOR PREPARATION WITH PC AND 8.4" SCREEN

- TOC-MD2
- 8.4" screen
- Modules installed in a box
- 25 m boom cable
- SureGrip levers
- PC (for printer required) Optional extra.



LOGSET

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|---|---|
| Windscreen | Laminated Armor glass |
| Side windows - mesh protective screens | |
| Side Walkway Ledges | 200mm wide |
| | Expanded Mesh tread Included. |
| Nose Cone | ROQTUF |
| Mesh cooler screens | Stainless steel |
| Travel Alarm | Excavator travel alarm beeper |
| BBR Link & Rotator | Included in Harvester head price |
| Fire Suppression system | Choice of different brands |
| Basic Track Guards | Optional extra |
| Drive motor guard plates | Included |
| Swing Motor manhole cover HD 16/ 20mm plate | |
| Rotating Beacon | installed |
| LED Lights | LED work lights - Nordic |
| RACOR Diesel filter | Komatsu Included. |
| Dipper Arm Grease Lube pipes | |
| Boom Steel piping | |
| Safety Zone Decals | Safety 100m |
| Electrical Wiring | Additional for operating system and extra work lights |
| Battery \Isolator switch | Included. |
| Hydraulic Hoses | Included in kit price |
| Fire Extinguisher | Bottle external mounted, included |

Note: Machine delivery charged in addition

Fire Suppression / Red Box (Protected by steel guarding)






Air intakes with stainless steel screening to prevent leaves going in

Belly Plates – thick & strengthened.



Basic track guarding – Optional

Raised track grouser bars – 1 per grouser plate & lockup toolboxes for chain oil, saw chains and tools.





Cab windscreen – laminated Armor glass, sidewalk-way slew bump protection, windscreen slatted window guard and roof guarding - fall on protection & Boom Lift cylinder protectors, Hydraulic air cooler slotted steel guards, swing out for cleaning.



Plantation Thinning operation.

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