



# Inspection Report


Inspection Date: 2018/06/15

## Excavators


| General Information |         |       |         |
|---------------------|---------|-------|---------|
| Maker               | YANMAR  |       |         |
| Model Number        | Vio30-5 |       |         |
| Year                | 2006    |       |         |
| Hour (h)            | 5450    | Meter | Working |
| Serial Number       | 50535B  |       |         |


| Options      |                 |
|--------------|-----------------|
| - CNP        | - Speed changer |
| - Multilever |                 |
| - Blade      |                 |
| - EPA        |                 |

| Upper Structure  |       |            |              |       |
|------------------|-------|------------|--------------|-------|
|                  |       | Cylinder   |              | Play  |
|                  |       | Oil Leak   | Scratch/Rust |       |
| Boom             | Left  | Oil oozing | No           | Small |
|                  | Right | N/A        | N/A          |       |
| Arm              |       | Oil oozing | No           | No    |
| Bucket           |       | No         | No           | Small |
| Bucket Size (mm) |       | 480        |              |       |


| Note for External Appearance  |
|---|
|  |


| Undercarriage   |             |       |  |
|-----------------|-------------|-------|--|
| Shoe Type       | Rubber      |       |  |
| Swing Circle    | No oil leak |       |  |
|                 | Left        | Right |  |
| Shoe Width (mm) | 300         | 300   |  |
| Idler           | OK          | OK    |  |
| Sprocket        | OK          | OK    |  |
| Pin Bush        | OK          | OK    |  |
| Upper Roller    | OK          | OK    |  |
| Track Roller    | OK          | OK    |  |
| Shoe Link       | OK          | OK    |  |

| Note for Upper Structure   |
|--|
| - Complete washing is not applicable (bucket)<br>- The bottom of the bucket is worn and partly cracked |
|                   |

| Note for Undercarriage  |
|---|
| - The right rubber shoe is partly detached<br>- Traveling motion is unchecked         |
|  |

| Engine           |               |
|------------------|---------------|
| Model            | 3T N V82A-N   |
| Serial Number    | 35274         |
| Engine Oil Leak  | No oil leak   |
| Engine Oil Gauge | OK            |
| Radiator         | Normal        |
| Exhaust Color    | Normal        |
| Blow-by          | No            |
| Engine Sound     | OK            |
| Hydraulic Pump   | No oil leak   |
| Water Pump       | No water leak |
| Oil Cooler       | No oil leak   |
| Motor            | Unchecked     |
| Multi Lever      | No oil leak   |

| Note for Operating Component  |
|---|
| The seat has been fixed   |
|  |

| Note for Engine   |
|---|
| Hydraulic oil is not enough   |
|  |

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