

| Brand:             | Manufacturer:        |  |
|--------------------|----------------------|--|
| Model:             | Date of Manufacture: |  |
| Serial No.:        | Date of Test:        |  |
| Test Requested By: | Location of Test:    |  |

SPECIFICATIONS (WTAT Rotary Tilling)

|       | Item                          | Manufacturer's<br>Specification <sup>a</sup> |
|-------|-------------------------------|--|
| 1     | Main structure                | •  |
| 1.1   | Overall dimensions, mm        |  |
| 1.1.1 | Length                        |  |
| 1.1.2 | Width                         |  |
| 1.1.3 | Height                        |  |
| 1.1.4 | Ground clearance              |  |
| 1.2   | Weight, kg                    |  |
| 2     | Actual field capacity, ha/h   |  |
| 3     | Engine                        |  |
| 3.1   | Brand                         |  |
| 3.2   | Model                         |  |
| 3.3   | Make or manufacturer          |  |
| 3.4   | Serial number                 |  |
| 3.5   | Type                          |  |
| 3.6   | Rated power, kW               |  |
| 3.7   | Rated speed, rpm              |  |
| 3.8   | Displacement, cm <sup>3</sup> |  |
| 3.9   | Cooling system                |  |
| 3.10  | Starting system               |  |
| 4     | Type of clutch                |  |
| 4.1   | Main clutch                   |  |
| 4.2   | Steering clutch               |  |
| 4.3   | Tilling clutch                |  |

Note: NA – Not Applicable, ND – No Data

| Test Engineer Signature: | Applicant Signature:   |
|--------------------------|--|
|                          | /TC /1 11 / 11 / 12 / 12 / 12 / 13 / / / / / / / / / / / / / / / / / |



|     | Item                         | Manufacturer's Specification <sup>a</sup> |
|-----|------------------------------|---|
| 5   | Power transmission system    | -   |
| 5.1 | Prime mover to input         |   |
| 5.2 | Prime mover <sup>a</sup>     |   |
| 5.3 | Input <sup>a</sup>           |   |
| 5.4 | Belt size                    |   |
| 6   | Axle                         |   |
| 6.1 | Туре                         |   |
| 6.2 | Width across the flat, mm    |   |
| 6.3 | Diameter, mm                 |   |
| 6.4 | Length, mm                   |   |
| 7   | Type of hitch point          |   |
| 8   | Rotary tilling wheel         |   |
| 8.1 | Number of blades             |   |
| 8.2 | Number of flanges            |   |
| 8.3 | Dimension, $L \times D$ , mm |   |
| 8.4 | Blade thickness, mm          |   |
| 8.5 | Blade shape                  |   |
| 8.6 | Operating width, mm          |   |
| 9   | Safety devices               |   |
| 10  | Special features             |   |

<sup>a</sup>Pulley diameter, mm × number of belts × shaft diameter, mm

Note: NA - Not Applicable, ND - No Data