



**NICOLA'S
MACHINERY**

TRIDENT TRACTOR & IMPLEMENTS



MODEL 554 55HP 4WD

TRACTOR+FEL+SLASHER SHUTTLE SHIFT FOR SALE



We endeavour to provide the best value multi-functional compact tractors with your choice of implements for your one stop farming solutions.

2 Years Warranty - Labour & Parts South Australia Based - Delivery Australia Wide



Description

We are an Australian owned and operated company based in South Australia offering an extensive range of agricultural tractors, tractor implements & parts. Trident series are engineered strong and rugged, built for OZ at affordable prices.

Our local experienced mobile mechanics offer a premium scheduled service or emergency roadside assistance, 24 hours a day, 7 days a week, they will come to you at home, at work, at your convenience; any time of the day or night. Alternatively we can supply parts to you or your local mechanic and send full instruction (photos & videos) if you prefer to service the tractor by yourself. We will always find the best economical way to look after your service & warranty.

Our TRIDENT 55HP series adopted the heaviest and strongest chassis in the HP range, solid and stable for all small to medium size farming & landscaping work.

Tractor constructional weight is 3310kg with Front End Loader, which is several hundred kilos heavier than our competitors 55HP tractors.

Features

- Ag 10Ply, 8.3 - 20 front tyres & 13.6 - 28 rear tyres (Largest in the HP range) with rear tyre weights for any tough work conditions.
- Quick Hitch FEL with 4 in 1 bucket (700kg lifting capacity)
- Ergonomically designed gear selectors & controls
- Flat & clear deck for comfortable driving + Roll-Over Protection System+ ROPS with Canopy
- Two stage ceramic clutch
- High / Medium / Low 12 + 12 Gears with Shuttle Shift
- 540/760 Dual Speed PTO
- Two Groups Hydraulic Outputs
- Full Lighting system
- Hydraulic Up & Down 3 Points Linkage
- Power Steering
- Differential Lock



TRIDENT 554 55HP 4WD SPECIFICATIONS

ENGINE

| | |
|--------------------|---------------|
| Engine Model | YTO YT4A2-23 |
| Engine Type | Diesel |
| Engine Gross Power | 55hp 40.5kW |
| PTO Power | 46.7hp 34.3kW |
| No. of Cylinders | 4 |
| Total Displacement | 4.1L |
| Rated Speed | 2300 rpm |
| Battery | 12V 120ah |
| Alternator | 14V 350W |
| Fuel Tank Capacity | 40L |

DRIVE 4x4

| | |
|--------------|-----------------------|
| Transmission | Shuttle shift 12+12 |
| Steering | Power steering |
| Brakes | Dry |
| Clutch | Dual stage dry clutch |
| PTO | 540/1000 rpm |

HYDRAULICS

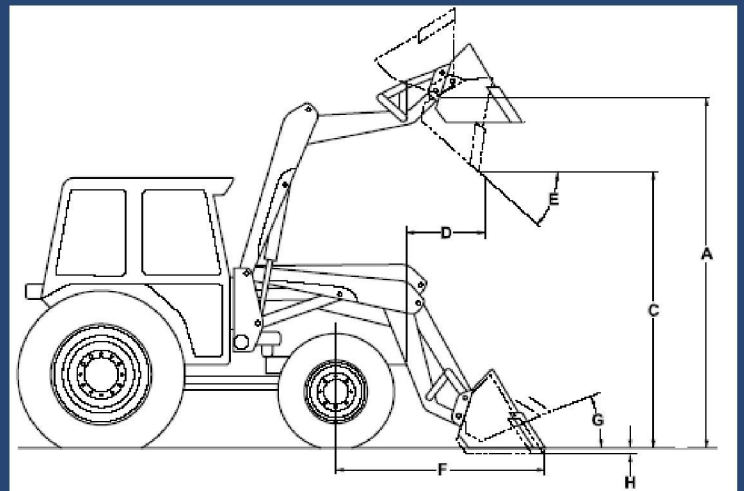
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|------------------------|---------|
| Hydraulic Remotes | Dual |
| Hydraulic Up/Down | Yes |
| Total Hydraulic Flow | 60L/min |
| TPK | Cat 2 |
| Lift Capacity at 610mm | 950kg |

DIMENSIONS

| | |
|-----------------------|----------------------------|
| Overall Length | 4,900mm |
| Overall Width | 1,730mm |
| Overall Height | 2,490mm |
| Min. Ground Clearance | 310mm |
| Min. Turning Radius | 4,000mm |
| Weight with Loader | 3,310kg |
| Ag Tyre Size | Front 8.3-20; Rear 13.6-28 |

FRONT END LOADER

| | |
|--|-------|
| Model | TZ06D |
| Max.lift height (mm) (A) | 3,000 |
| Max.dump height (mm) (C) | 2,300 |
| Dump distance (mm) (D) | 1,140 |
| Dump angle (°) (E) | 45° |
| Bucket width (mm) | 1,652 |
| Bucket capacity (m ³) | 0.43 |
| Rollback angle on ground (°) (G) | 34 |
| Distance of bucket to the centre of front-wheel (mm) (F) | 2,320 |
| Max. digging depth (mm) (H) | 140 |
| Rated lift capacity (kg) | 700 |



*YTO Diesel Engine:

The YTO Group Corporation is a Chinese agriculture and construction machinery manufacturer that is part of Sinomach, a comprehensive machinery conglomerate. Although composed of many subsidiaries and divisions that manufacture a range of products including agricultural tractors, engines, combine harvesters and trucks, the company is best known for farming equipment. The company founded in 1955 is the largest manufacturer of tractors in China. A subsidiary of the company operates under the name China First Tractor.

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