

# SONALIKA

## HEAVY DUTY TRACTOR RANGE «FOR YOUR FIELD»

### RX 110 HP



High Torque 4 Cylinder  
Turbo Engine



Advanced Hydraulic  
3500Kg Lifting Capacity



12F+12R Synchro  
Shuttle Transmission



- Spacious operator area
- Tilttable and telescopic hydrostatic steering



Eminent  
Versatility,  
Build & Style



**COST  
EFFICIENT**  
MECHANICAL TRACTORS

Made of  
**REAL  
STEEL**

**STRATEGIC  
COLLABORATION  
WITH  
YANMAR**

HEAVY DUTY  
TRACTOR RANGE  
FOR YOUR FIELD

RX 110 HP



| FEATURES                                                                                              | 110                                                |
|-------------------------------------------------------------------------------------------------------|----------------------------------------------------|
| Model Description                                                                                     | SONALIKA 110                                       |
| ENGINE               |                                                    |
| EngineType                                                                                            | Turbocharged intercooled engine                    |
| HP Category                                                                                           | 107                                                |
| Na of Cylinders                                                                                       | 4                                                  |
| Cubic Capacity (cc)                                                                                   | 4087                                               |
| Rated RPM                                                                                             | 2200                                               |
| Air Cleaner                                                                                           | 2 Stage Dry Air Filter with Dust Scavenging System |
| MaxTorque (Nm)                                                                                        | 420 Nm                                             |
| TRANSMISSION        |                                                    |
| Drive                                                                                                 | 4WD                                                |
| Clutch                                                                                                | Double Clutch                                      |
| Gearbox                                                                                               | 12F+12R                                            |
| Transmission                                                                                          | Synchro ShuttleTransmission                        |
| SPEED (FORWARD)    |                                                    |
| Maximum Speed (Km/Hr)                                                                                 | 34.86                                              |
| Minimum Speed (Km/Hr)                                                                                 | 1.67                                               |
| BRAKES             |                                                    |
| Brakes                                                                                                | Oil Immersed Brake                                 |
| Type ofActuation                                                                                      | Hydraulically assisted                             |
| Parking Brake                                                                                         | Independent                                        |
| DIFFERENTIAL LOCK  |                                                    |
| Differential Lock                                                                                     | Yes                                                |
| PTO                |                                                    |
| PTO (RPM)                                                                                             | 540/540E 540/1000 (optional)                       |
| PTO (Actuation)                                                                                       | Mechanical                                         |
| STEERING           |                                                    |
| Steering                                                                                              | Tiltable &Telescopic Hydrostatic Steering          |
| ELECTRICAL         |                                                    |
| Battery                                                                                               | 12V 110AH                                          |
| Altenator                                                                                             | 12V 90Amp                                          |
| Seven pin trailer socket                                                                              | Yes                                                |
| HYDRAULICS         |                                                    |
| 3 Point Linkage                                                                                       | QuickAttach CAT-II                                 |
| Hydraulic Lifting Capacity                                                                            | 3500 Kg                                            |
| Auxiliary Hydraulic Circuit                                                                           | 2DA/2SA                                            |
| SAFETY SWITCHES    |                                                    |
| Clutch Safety Switch                                                                                  | Yes                                                |
| PTO Safety Switch                                                                                     | Yes                                                |
| Neutral Safety Switch                                                                                 | Yes                                                |

| FEATURES                                                                                                        | 110                                             |
|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------|
| CAPACITY (LTRS) (+/-5%)      |                                                 |
| FuelTank (Ltr)                                                                                                  | 117                                             |
| TYRES                          |                                                 |
| Front                                                                                                           | 380/85R24                                       |
| Rear                                                                                                            | 460/85R34                                       |
| DIMENSIONS & WEIGHT (+/-5)%  |                                                 |
| Weight (kg)                                                                                                     | 4085                                            |
| Wheel Base (mm)                                                                                                 | 2375                                            |
| Total Length (mm)                                                                                               | 4315                                            |
| TotalWidth (mm)                                                                                                 | 2255                                            |
| Height (mm) up to Canopy                                                                                        | 2690                                            |
| Min Ground Clearance (mm)                                                                                       | 470                                             |
| OTHERS                       |                                                 |
| FrontTow Hook                                                                                                   | Yes, inbuilt in front weight                    |
| Front & RearWeights                                                                                             | Front :72 +(31*8 )<br>Rear : 40X2 (rear wheels) |
| Rear Hitch                                                                                                      | Heavy Duty Ladder Hitch                         |
| ROPS                                                                                                            | Yes                                             |
| Canopy                                                                                                          | Yes (Optional)                                  |
| OPTIONAL                    |                                                 |
| Bias tyre                                                                                                       | Front :14.9 x 24   Rear : 18.4 x 34             |

\*Since product improvement is a continuous process, specification and details provided are subject to change without prior notice. E&OE, Please correlate with latest updates, accessories shown may not be part of standards product.

DEALER STAMP



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