

Browns YANMAR – YH850GUW



Summary

- ✓ Engine Power - 85HP
- ✓ Fuel Tank Capacity – 115L
- ✓ Weight - 3591kg
- ✓ Gear Shift Method - HST with hydraulic servo, mechanical FDS
- ✓ No of Gears - 3
- ✓ Track Size – 550x90x54
- ✓ Ground Clearance – 330-460mm
- ✓ Cutting Width - 2000mm
- ✓ Grain Tank Capacity – 1000kg
- ✓ Discharge Time – 1 minutes 50 seconds

Specifications

| Model | | YANMAR YH850GUW |
|-----------------|-----------------------------------|---|
| Products type | | Crawler-Type, Self-Propelled Whole-Feeding |
| Engine | Model | 4TNV98T |
| | Type | Water-cooled 4-cycle 4-cylinder vertical diesel, Turbo |
| | Rated Power - HP | 85 |
| | Capacity (cc) | 3318 |
| | Rated Rotating Speed (r/min) | 2500 |
| | Fuel Tank Capacity (L) | 115 |
| Overall Size | Length (mm) | 5070 |
| | Width (mm) | 2285 |
| | Height (mm) | 2820 |
| | Weight (kg) | 3591 |
| Transmission | Gear Shift Method | HST with hydraulic servo, mechanical FDS |
| | Traveling Speed (m/sec) | Low speed: 0 to 1.00 Standard: 0 to 1.55 High speed: 0 to 2.09 |
| Chassis | Number of Transmission Gears | 3 |
| | Track Size (mm) | 550x90x54 |
| | Ground Clearance (mm) | 330 to 460 (Adjustable) |
| Header Platform | Cutting Width (mm) | 2000 |
| | Reaper Device Type | Reel + Platform |
| | Cut Height Range (mm) | -50 - 1000 |
| Thresher | Type | Axial-flow bar type with vertical front rotor |
| | Threshing Cylinder (mm) | ø900*1920 |
| | Separating Type | Vibratory motion, winnower, reprocessing |
| | Sorting plate width x length (mm) | 850 x 1,410 |
| | Concave area | 1.75 m ² |
| Grain Tank | Big Grain Tank | Auto Grain Unloading, 270 Degrees |
| | Capacity (L) | 1670 (1000kg) |
| | Discharge height (mm) | 1,049 to 4,372 |
| | Discharge Time (Min) | 1 minute 50 seconds |