MAKING LIFE EASIER



INCORPORATING

EFFICIENT TECHNOLOGIES

IN AGRICULTURE



LAKSHMI ENVIROTECH SYSTEMS PVT. LTD.

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ROUND BALER

LENS INDIA manufactures Round Hay baler Machines under the brands of JAWAN and RAINI. Five types of machines for making small and large round bales are made.



- JAWAN 266
- JAWAN 266 TURBO
- JAWAN 122
- JAWAN RAINI 1220
- JAWAN RAINI TURBO

SPECIFICATIONS

| MODEL | JAWAN 122 | JAWAN 266 | JAWAN 266 TURBO | JAWAN RAINI 1220 | JAWAN RAINI TURBO |
|---------------|----------------|----------------|-----------------|-------------------|-------------------|
| BALE LENGTH | 700 MM | 1040 MM | 1040 MM | 930 MM | 930 MM |
| BALE DIAMETER | 630 MM | 445 MM | 445 MM | 630 MM | 630 MM |
| BALE WEIGHT | 19-22 KG | 20-25 KG | 20-25 KG | 25-30 KG | 25–30 KG |
| BINDING TYPE | JUTE TWINE | JUTE TWINE | JUTE TWINE | JUTE TWINE | JUTE TWINE |
| PICKUP WIDTH | 700 MM | 1100 MM | 1100 MM | 930 MM | 930 MM |
| TRACTOR POWER | 35 HP | 40-55 HP | 40-55 HP | 40-55 HP | 40-55 HP |
| DIMENSION | 129X126X156 CM | 110X170X120 CM | 110X170X120 CM | 1290X1500X1565 MM | 1290X1500X1565 MM |
| WEIGHT | 510 KG | 545 KG | 575 KG | 570KG | 600KG |
| No. of BALES | 60 | 60 | 90 | 60 | 90 |



FEATURES

- The sheet metal rollers suitable for immediate start of picking the straw during bale making in any weather conditions.
- Facility to adjust wide range of density of bales.
- Easy Lubrication system.
- Bale ejection both manually and electric push button.
- Depending on the moisture content and type of crop more than 60-80 bales/hour can be produced.
- For critical components investment castings are used.
- Heavy duty imported chains are used.
- High quality self lubricant German bushes are used.
- High quality sprockets and gears are used.
- High quality imported German pumps and reinforced hydraulic hoses are used.
- Italian make cylinders are used.
- Painting is done in the state of art powder coating plant with 10 tank pre treatment.
- Hardened and ground shafts are used.



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