

Square Baler



MODEL: TIB3000

Reliable STAR original knotter guarantees high performance and long service life. Knotting trouble are substantially minimized. TIB3000 adopts specially designed 2P frame increase working efficiency. This design not only make the machine drive steadily, but also flexible to make turn. The most important is easy 7pcs of durable plunger rollers with dust proof design are adopted in heavy duty plunger to compress all kinds of forage when the baler is working.

Working on the small pieces and irregular field. The whole machine is equipped with high strength chains. It has a long service life and low failure rate, which can reduce the maintenance costs

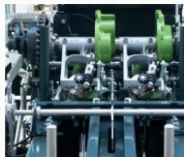
上海STAR

Specifications

MODEL	TIB3000	9YFQ-2.3Z
Bale size Diameter*Width(cm)	36*46cm	36*46cm
Bale Length(cm)	30~120cm	30~120cm
Baler Size(cm)	410*246*180cm	473*227.5*180cm
Weight(kg)	1700kg	1800kg
Pickup width(cm)	192cm	227cm
Number of Tine	48	76
Number of Row Springs	4	4
Working Speed(km/h)	3~7	4~7
Matched Power (kw/hp)	30~59/40~80	30~59/40~80

Square Baler

Reliable STAR original knotter



Reliable STAR original knotter guarantees high performance and long service life. Knotting trouble are substantially minimized. Its knotting rate is higher than 99%, which reaches the international standard.

Wide Angle design&Flexible turn with 2P frame



TIB3000 adopts specially designed 2P frame increase working efficiency. This design not only make the machine drive steadily, but also flexible to make turn. The most important is easy of working on the small pieces and irregular field.

High Strength Chain



The whole machine is equipped with high strength chains, It has a long service life and low failure rate, which can reduce the maintenance costs.

Oversize -Clutch



Oversize-Clutch with overloading protect function, can prevent the machine from overload damage.

Wide Pick-up



TIB3000 has a wide pick-up of 190cm, wide pick up handles bigger,wider windrows with a high degree of efficiency.We use a large cam disc and a large retainer to optimize the spring-tooth strength and the linear speed, so that the crops are fed more smoothly, with a high pickup efficiency and low failure rate.

High Density and adjustable



The baler is high density and adjustable .So the bale is small in size and easy to transport.It can successively complete the works of picking up & feeding.

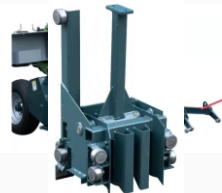
You can choose to install pickup and crushing systems to meet the needs of different farms.

Spiral Structure



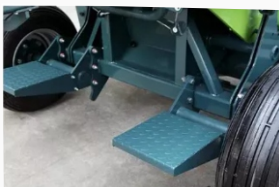
The baling chamber has a similar spiral structure, and the bale is formed quickly, with high density and good appearance quality.

Durable Plunger Rollers



7pcs of durable plunger rollers with dust-proof design are adopted in heavy-duty plunger to compress all kinds of forage when the baler is working.

Post-Pedal



Using post-pedal is convenient for service and maintenance.

Product Description

By feeding the auger to transfer materials, the straw of forage, alfalfa, rice, corn, sorghum, wheat, cotton and other crops can be collected and packed efficiently. Square bales are small in size and easy to transport and store. The bundling machine is installed with Japan original knotting device, with reliable quality and extended service life, which can meet the operating requirements of different environments.