

S60 BROADCASTERS



Easy to clean

The hopper hinges back to give full access to the spreading mechanisms.

Sieves

Easily removed sieves are fitted in the hopper to eliminate blockage problems caused by lumpy fertiliser.

Three Year Parts Warranty

is provided, covering mechanical failure on all non-wearing parts.

Options

Hopper Extensions

Hopper extension to increase capacity by 600 litres.
Hopper extension to increase capacity by 1200 litres.

Hopper Cover with framework for wet weather operation

Tray Test Kit

comprising 10 trays and tubes to check the spread pattern.

Gear Sets

for different bout widths.
One set is supplied as part of the machine - specified at the time of ordering.



Your dealer is:

THE COMPANY'S POLICY IS ONE OF CONTINUOUS IMPROVEMENT AND DEVELOPMENT AND THEREFORE SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

SPECIFICATIONS

Hopper capacity	1300 litres	(26cwt.)	1900 litres	(38cwt.)	2500 litres	(50cwt.)
Overall height	1.18 m	(3' 10")	1.38 m	(4' 6")	1.58 m	(6' 2")
Overall width	2.40 m	(7' 11")	2.40 m	(7' 11")	2.40 m	(7' 11")
Overall length	1.38 m	(4' 6")	1.38 m	(4' 6")	1.38 m	(4' 6")
Unladen weight	340 kg.	(750 lb.)	361 kg.	(796 lb.)	376 kg.	(829 lb.)
Linkage	Cat 2 & 3		Cat 2 & 3		Cat 2 & 3	

Teagle Top-line S60 Broadcasters



12m to 24m accurate spread

1.25 ton to 2.5 ton capacities

Stainless Steel Hopper

Teagle

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THE UNIVERSAL BROADCASTER

Match the machine to your needs

The basic machine is fitted with a 1300 litre hopper, which will hold 1300 kg. (26cwt.) of normal fertiliser. Hopper extension of 600 litres and 1200 litres are available to increase the total capacity to 1900 kg. (38 cwt.) and 2500 kg. (50 cwt.)

Spread widths of 12, 15, 18, 21 and 24 metres can all be achieved with the same standard rotors – no additional rotors to worry about.

Lights are standard equipment.

Strong & Durable Construction

State of the art computer aided design techniques have enabled Teagle engineers to produce strong, lightweight structures. The mainframe is fabricated using pressings and tubular sections which not only give high strength, but are easy to clean.

Corrosion Resistance

The hopper, the component always in close contact with fertiliser, is made from stainless steel to give a virtually indefinite life.

Stainless steel is used exclusively for the spreading mechanism to eliminate corrosion problems in the most critical area of the machine.

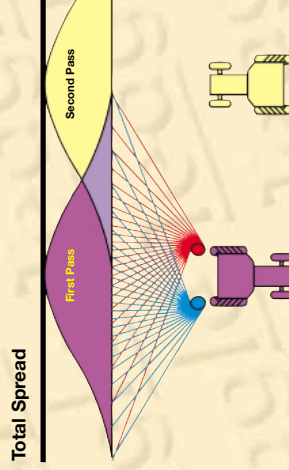
Front guards made from stainless steel are also provided to ensure that fertiliser does not reach the tractor.

Simple to Calibrate

Simply remove the vanes and measure the discharge rate using the simple cowl which is provided with the machine.

Overlapping Spread Pattern

The wide tapering overlap spread band minimises the risk of striping the crop due to driver error, material variations or cross winds.



On the S60 broadcaster, each rotor spreads a pattern which overlaps the other and the field is therefore covered by a multiple overlap pattern. This leads to a smoothing out of any irregularities caused by fertiliser variations.



Field Boundary Spreading System

A Hydraulic Tilt Unit is fitted as standard to tilt the machine for spreading field boundary bouts. This enables the machine to concentrate the spread pattern in the boundary area giving an even spread over the whole field. Both rotors are still spreading, so the fully overlapping spread pattern is retained.

Simple to Use

No rotors to change. One standard rotor type spreads all reputable fertilisers in widths from 12 metres to 24 metres. Spread width is selected by easily changed gear sets. The only settings needed to give the optimum spreading results are the aperture adjustment and one adjustment on each arc control unit. On/off control is by a double acting hydraulic cylinder operated from the tractor seat.

Topdressing

High lift linkage points are provided to raise the machine level to give clearance for topdressing crops.

Spread Pattern – 12m
Coefficient of Variation = 4.74



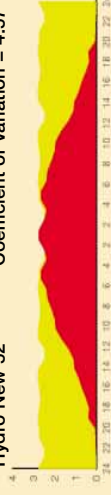
Spread Pattern – 24m
Coefficient of Variation = 3.96



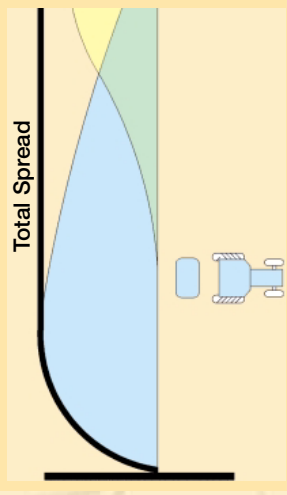
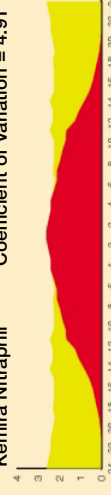
Spread Pattern – 24m
Coefficient of Variation = 4.68



Spread Pattern – 24m
Coefficient of Variation = 4.57



Spread Pattern – 24m
Coefficient of Variation = 4.91



ULTIMATE DESIGN . . . ULTIMATE ACCURACY