

Selmech Supplies Thru Beam Crop Detector Kit is designed to be used in conjunction with the Selmech Supplies in cab Dflow+ or PWM controller. When positioned each side of the pickup it will automatically turn the applicator on when the beam is broken as crop is being picked up. When the beam is not broken the application will be turned off and the controller will indicate that there is NO CROP.

Mounting and mounting position of the sensors will vary depending on make and model of the baler. A pair of brackets are supplied but in some cases an adaptor bracket may need to be fabricated by the end user.

Dflow+ controller



PWM controller



Cable set

The cable set for the Thru Beam Crop Detector consist of a 5 metre (16ft) cable from the control box that splits into two which is then connected to two 5 metre (16ft) cables (one for each side of the pickup).

One emitter and one receiver sensor and two mounting brackets.



Mounting bracket

