



Refer to this manual and the operator's instruction book before operating the machine.

DANGER! Rotating drive line.

- Keep Clear.
- Avoid loose clothing, gloves and unsecured long hair when near this machine.
- Do not stand or step on PTO Shaft / Cover.

SAFETY GUARD MISSING OR DAMAGED

- Do not operate machine.
- Replace guard or fit compatible Bare-co spare parts as shown on the attached parts list.



Before approaching the implement
Disengage the tractor PTO
Turn off the engine and remove the key.

DANGER!

Selected tractor PTO shaft speed must not exceed PTO shaft speed as displayed on the attached implement.

PTO shaft speed never to exceed 1,100 RPM.

Shaft must be installed with this symbol to the tractor end of the PTO shaft.



The PTO shaft safety guard must be restrained from rotating at both ends by the included chains. Quick release hook must go to outer (implement/tractor end of chain)

Clearance must exist between all external parts of this guard and associated equipment. Particularly, Master Guards and the front of the implement when in the raised or fully angled position. In some instances, it may be necessary to remove the tractor drawbar or restrain the lower links to maintain clearance. Shaft operating angles must not exceed specifications provided by the shaft manufacturer.

EC Declaration of Conformity

In accordance with EN ISO 17050-1:2004

We of Bare-Co 22 Williamson Road, Ingleburn, NSW 2565, Australia

in accordance with the following Directive(s):

2006/42/EC The Machinery Directive

hereby declare that:

Denomination	Safety component - Guards for removable mechanical transmission devices (Annex V.1)
Equipment	Lever-release PTO shaft guard
Model number	AS200 / A300 series
Part numbers	AS20091, AS20131, AS20181, AS30091, AS30131, AS30181

Are in conformity with the applicable requirements of the following documents

Ref. No.	Title	Edition/ date
BS EN ISO 12100-1	Safety of machinery. Basic concepts, general principles for design. Basic terminology, methodology	2003 -AI:2009
BS EN ISO 12100-2	Safety of machinery. Basic concepts, general principles for design. Technical principles	2003 -AI:2009
BS EN 12965	Tractors and machinery for agriculture and forestry - Power take-off (PTO) drive shafts and their guards - Safety	2019
BS EN ISO 5674	Tractors and machinery for agriculture and forestry. Guards for power take-off (PTO) drive-shafts. Strength and wear tests and acceptance criteria	2009

I hereby declare that the equipment named above has been designed to comply with the relevant sections of the above referenced specifications and is in accordance with the requirements of the Directive(s)

Signed by:

Name: Allan Bare
Position: Director
Done at Ingleburn 2565 NSW Australia
On 21.09.2023



EC Declaration of Conformity

In accordance with EN ISO 17050-1:2004

We of Bare-Co 22 Williamson Road, Ingleburn, NSW 2565, Australia

in accordance with the following Directive(s):

2006/42/EC The Machinery Directive

hereby declare that:

Denomination	Safety component - Guards for removable mechanical transmission devices (Annex V.1)
Equipment	Wide-Angle PTO shaft guard
Part numbers	ASW3100 and ASW7100
Versions	Ver. A

is in conformity with the applicable requirements of the following documents

Ref. No.	Title	Edition/date
BS EN ISO 12100	Safety of machinery. General principles for design. Risk assessment and risk reduction	2010
BS EN 12965	Tractors and machinery for agriculture and forestry. Power take-off (PTO) drive shafts and their guards. Safety	2019
BS EN ISO 5674	Tractors and machinery for agriculture and forestry. Guards for power take-off (PTO) drive-shafts. Strength and wear tests and acceptance criteria	2009

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Position: Director
Done at Ingleburn 2565 NSW Australia
On 21.09.23



INSTRUCTIONS

1



2



"A"
↓
- 75 mm

= "B"

3



"B" = "A" - 75mm (3")

EG 650mm ("A") - 75mm = 575mm ("B")

4



AFTER CUTTING

5



6

7

OPENING AND CLOSING THE STANDARD GUARD



SPARE PARTS



A

AS202 MEDIUM	A = 90mm
AS302 LARGE	A = 105mm



ASB2 = MEDIUM GUARD
AS200 series
♦ "A" = 77mm

ASB3 = LARGE GUARD
AS300 series
♦ "A" = 105mm



Extension Cone

AS2E – Medium AS200 series
AS3E – Large AS300 series

AS101
Chain —Pair

