

**INTRODUCING**

**THE MILLER GTT**



# MILLER GT TILT

## KEY PRODUCT FEATURES

- Fully Hydraulic Quick Coupler From 1T to 6T
- 180 Degree Rotation on all Models
- Lightweight Fully cast body
- Global Compliance - Independent twin locking
- Self lubricating maintenance-free actuator
- Variable pin pick up ranges
- Innovative late dedicated top mounted bracket.



**Safety. Productivity. Versatility.**

# PERFORMANCE FROM EVERY ANGLE

Introducing the Miller GT Tilt Hydraulic twinlocking (180°) tilting quick coupler suitable for compact excavators from 1.5 to 6 tonne.

The next generation Miller GT Tilt coupler transforms your excavator from a digging machine into a multi-tooled carrier, ideal for performing versatile operations from the comfort and safety of your cab.

Ideal for reclaiming, cleaning works and retrieving scavenging, drainage of channels, roadside maintenance and any environmental remediation work.



ISO 13031/AS4772  
COMPLIANCE



180° TILT  
PERFORMANCE



UNIVERSAL  
CONNECTIVITY



HIGH-STRENGTH  
CAST DESIGN



MAINTENANCE  
-FREE MOTOR

**Safety. Productivity. Versatility.**



# DESIGNED FOR

## Lower Offset Design

New lightweight lower profile design delivering a shorter pin to point measurement which delivers maximum breakout force for greater productivity and improved machine stability.

## Fully Hydraulic Coupler

Utilizes market leading fully cast Miller GT Twinlocking quick coupler which provide Safe, quick attachment changes all from the comfort and security of your cab.

## True 90° Rotation actuator

Advanced German engineering heavy duty spiral bevel motor allows full 90° Rotation with no loss of power at full tilt. A very reliable robust low maintenance motor

## Maximised tool versatility

180° tilt rotation enhances the performance of the traditional attachment, ideal for reclaiming, cleaning works and retrieving scavenging, drainage of channels, roadside maintenance and any environmental remediation work.

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# VERSATILITY

When combined with a Miller GT Tilt quick coupler with its 45° left and right swivel function enhances the performance of the traditional ditch cleaning bucket, improving the quality of work and significantly reducing operating times.

Offering operators additional tool flexibility without having to reposition the excavator. It is ideal for reclaiming, cleaning works and retrieving scavenging, drainage of channels, roadside maintenance and any environmental remediation work.

Achieve more from your machine with up to 180 degree tilt from the all new Miller GTT

## PERFORMANCE FROM EVERY ANGLE





# MAXIMUM POWER

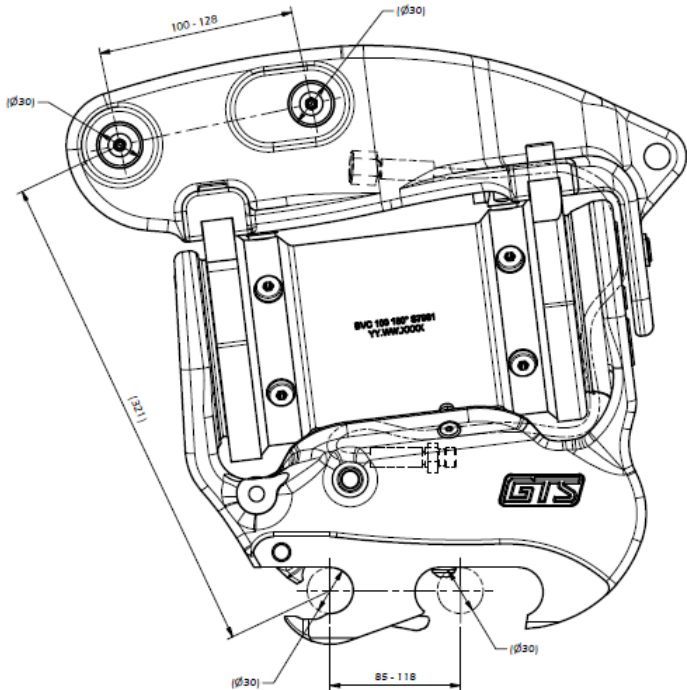
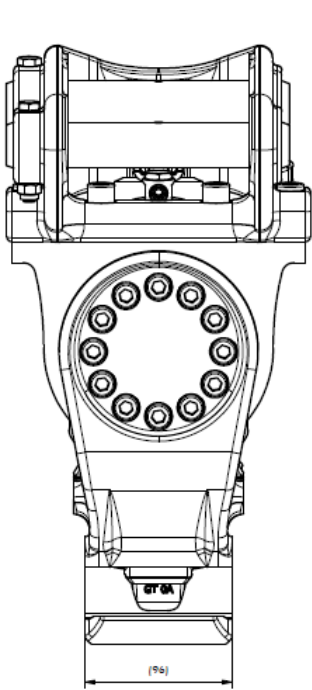
The lightest, lowest, Innovative fully cast body shell capable of withstanding all working environments.

Innovative Cast design using extra high strength steel to increase strength whilst optimizing weight to enhance performance.

Heat treated high-grade steel designed to guarantee its strength and help eliminate weak points to enhance durability in high stress operations.

The 180-degree tilt functionality on all models increases versatility and flexibility for the operator and makes the Tilt coupler a must have for a variety of applications such as grading, road construction and demolition.

New light weight fully cast frame is designed to reduce engine load delivering improved fuel economy without compromise on machine breakout force.



Coupler Range	Excavator Range	Section (A) Pin Diameter (mm)	Section (B) Pin Spread (mm)	Section (C) Pin Centres (mm)	Section (D) Offset Height (mm)	Section (E) Pick Up Width (mm)	Tilt Angle (degrees)	Coupler Weight (Kgs)
GTT-0A	1-1.5T	30	100-128	85-118	321	96	180	50.5
GTT-0B	1.5-2T	30	131-150	121-161	317	103	180	52
GTT-1A	2T	35	145-150	125-150	370	105	180	86
GTT-1B02	3-3.5T	35	164-200	164-200	367	117	180	90
GTT-1B01	3-3.5T	40	208-213	172-215	406	117	180	95
GTT-2A	4-6T	45	265	220-285	478	144	180	158

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# PROTECTING WHAT'S IMPORTANT

## Innovation Driving Industry Compliance

Global industry benchmark for safety, adaptability and durability, complying with all current and future global quick coupler safety regulations. (ISO13031, EN474-1, Australia - AS4772-2008 Compliance, NSW Working paper.)

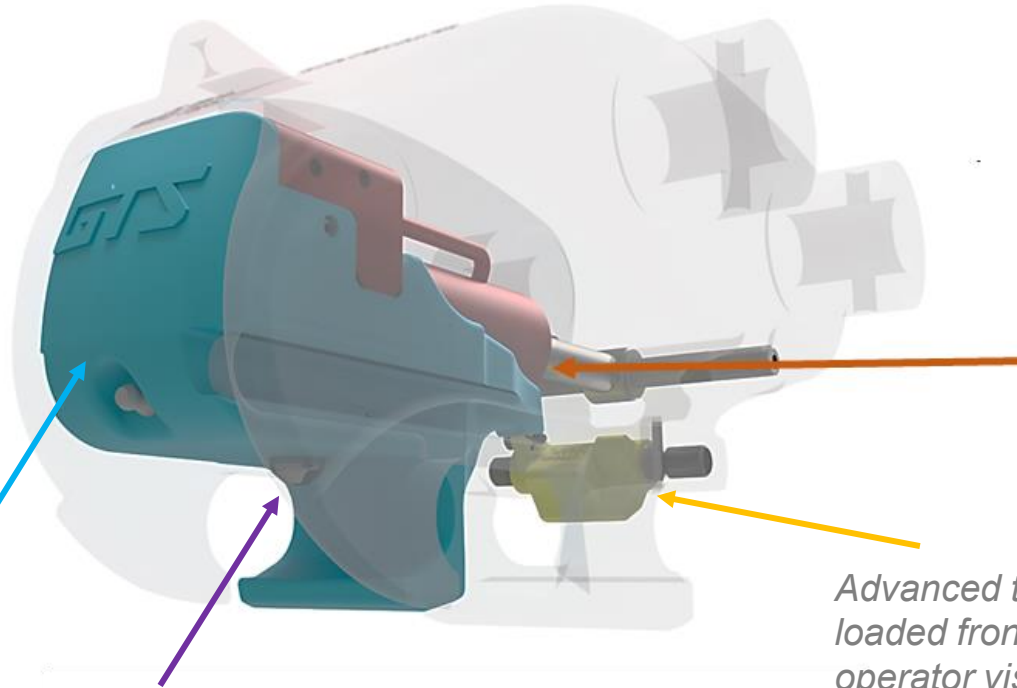
Twin locking independent back up system including a rear hook "ISO lock" and an advanced tension loaded front latch which ensures the attachment remains securely engaged complying with all current and future global legislation.

*Novel single cast piece high strength rear hook*

*Innovative Independent "ISO Lock" rear hook*

*Brand new fully hydraulic cylinder designed especially for compact machines*

*Advanced tension loaded front latch and operator visual locking indicator*



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# CONSTRUCTION

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*“When this project came up, I knew that the PowerLatch Tilt would be ideal for performing multi-purpose operations as it’s so precise and versatile. The fact that it’s so compact means that the operators can get the machine into narrow spaces with ease, something which has saved them a lot of time during this project.”*





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