

03

Height Safety Lifting Load Control Safety Management

50MM HIGH PRETENSION ABS RATCHET ASSEMBLIES

Technical Data Sheet



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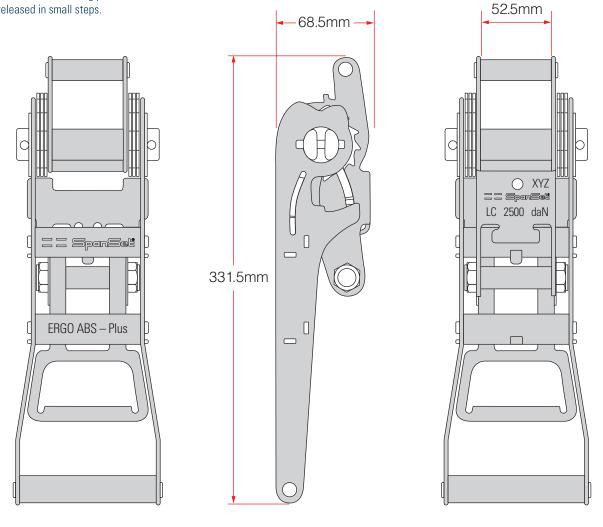
#### Internet

www.spanset.com.au

# 20035 ERGO 2 Part ABS Ratchet Assembly

The highest performing ratchet assembly available is a reverse action type which maximises ergonomic efficiency and utilises an extended handle for greater leverage.

- ERGO pull-down action for tensioning
- ABS systems incorporated
- Robust epoxy resin coating
- Controlled release allowing pretension force to be released in small steps.





## **Technical Specifications - Two Part**

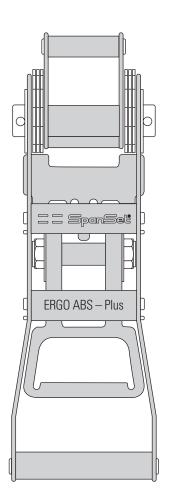
20035 D21-09

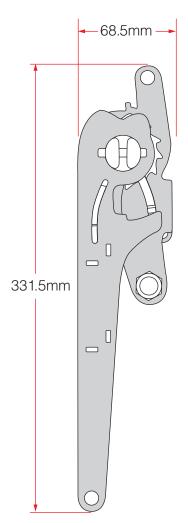
Code	Description	Lashing Capacity (kg)	Width (mm)	Length (m)	Pretension (kg)
20035 D21-06	High pretension ratchet assembly fitted with hooks and Keepers	2500	50	6.0	750
20035 D21-09	High pretension ratchet assembly fitted with hooks and Keepers	2500	50	9.0	750
20035 D21-12	High pretension ratchet assembly fitted with hooks and Keepers	2500	50	12.0	750

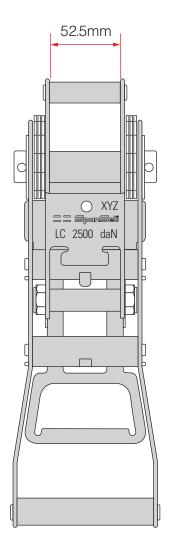
# 20035 ERGO 2 Part ABS Ratchet Assemblies

- Self-locking ratchet handle prevents ratchet from jumping out
- Double latch allows for more tension faster
- Constructed from galvanised coated steel so durable for use in all conditions









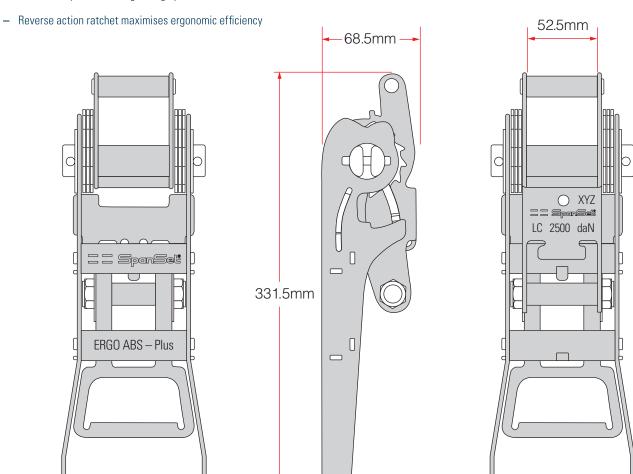


## **Technical Specifications - Two Part**

Code	Description	Lashing Capacity (kg)	Width (mm)	Length (m)	Pretension (kg)
20035D60-0x4	High pretension ratchet assembly fitted with G70 chain and 8mm grab hook	2500	50	4.0	750
20035D60-0x6	High pretension ratchet assembly fitted with G70 chain and 8mm grab hook	2500	50	6.0	750

# 20035 ERGO Endless ABS Ratchet Assemblies

- Extended handle for greater leverage
- Less than 10% stretch under full tension, meaning no unnecessary re-tensioning during operation



## **Technical Specifications - Endless**

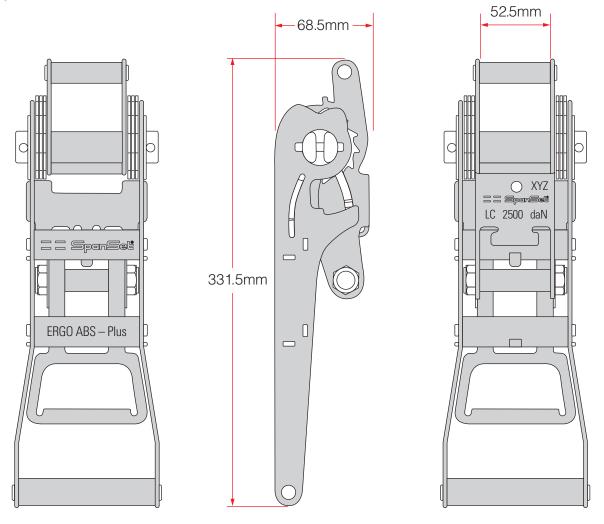
Code	Description	Lashing Capacity (kg)	Width (mm)	Length (m)	Pretension (kg)
20035D00-0x5.0	Endless ratchet assembly	5000	50	5.0	1500
20035D00-0x2.5	Endless ratchet assembly	5000	50	2.5	1500

#### 20035D00-0x2.5



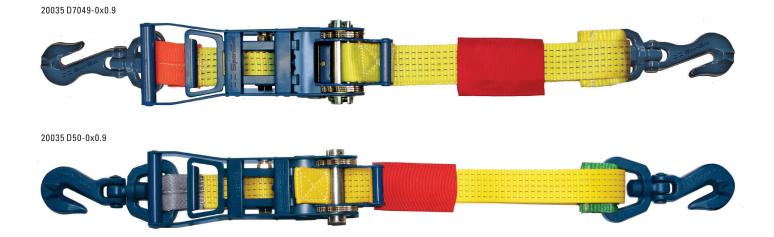
# 20035 ERGO Power Assisted ABS Web Dog Assemblies

- Approved for use on Bluescope and OneSteel sites
- No dangerous kick back.



## **Technical Specifications - Power Assisted**

Code	Description	Lashing Capacity (kg)	Width (mm)	Length (m)	Pretension (kg)
20035 D7049-0x0.9	8mm Webdog	3800	50	0.9	1500
20035 D50-0x0.9	10mm Webdog	6000	50	0.9	1500



# **Training Courses**

## **Height Safety**

Working Safely at Height

Working Safely at Heights Refresher

Height Safety Supervisor\*

Height Safety Manager\*

#### Rescue

Rescue Systems Operator\*

Vertical Rescue\*

Tower and Pole Rescue\*

Wind Access Rescue Technician\*

**EWP Emergency Escape** 

Gotcha Rescue

#### **Confined Space**

Confined Space\*

Confined Space - Refresher\*

Breathing Apparatus\*

Confined Space Non-Entry Rescue\*

#### Inspection

Competent Person Practical Inspection and Record Keeping\*



# SpanSet Accreditations

ISO 9001:2015 Certified Quality Management System

ISO 14001:2015 Certified Environment Management System

OHSAS 18001:2007 Certified Occupational Health and Safety Management Systems

Australian/New Zealand Standard 4801:2001 certified Occupational Health and Safety Management Systems

Accredited for compliance with ISO/IEC 17025 - Testing

Registered Training Organisation RTO ID 91173

Certified manufacturer to AS/NZS 1891.1 "Industrial Fall Arrest Systems and Devices"

Certified manufacturer to AS/NZS 1353.1 "Flat Synthetic Webbing Slings"

Certified manufacturer to AS/NZS 4497 "Round Slings—Synthetic Fibre"

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