

03.2



LEFT HAND DRIVE

SpanSet®

50mm High Pretension ABS Assemblies

ERGO 2 Part ABS Ratchet Assemblies	18-19
ERGO Endless ABS Ratchet Assemblies	20
ERGO Power Assisted ABS Web Dog Assemblies	22

205·904
AUSTRALIAN DEFENCE FORCE

FAUK



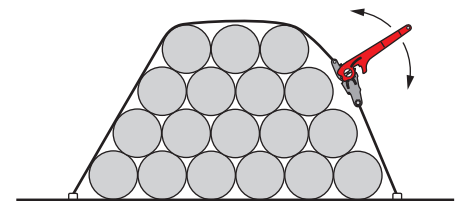
03.2 50MM HIGH PRETENSION ABS ASSEMBLIES

- ERGO 2 Part ABS
 - Ratchet Assemblies
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 - Web Dog Assemblies
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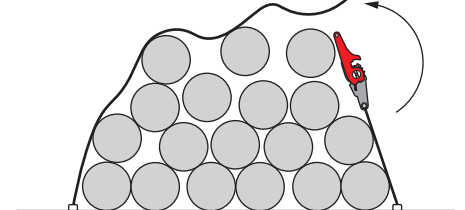


Medium Duty Ratchets Tension Gently, Secure Efficiently

With ABS



Without ABS



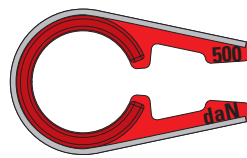
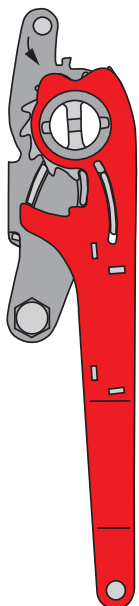
Safety Label On Every Strap

So that you can always check whether the ratchet lashing strap is suitable for the load to be secured, each lashing strap is equipped with a patented safety label that cannot be torn out. The lashing strap may not be used without its label. Our top products have this label fitted as standard. In their well-thought out solutions, our tension ratchets combine the greatest security with economy and efficiency. They make your everyday life that much easier and let you work faster – and therefore more profitably. What more could you want?

For securing heavy loads in day-to-day business, you not only need lashings that you can rely on. You also need a solution that makes your work easier and makes checking security quick and simple. Our ERGO ratchets are your ideal assistant.

Longer Handle, Tensioning That Protects Your Back

The extended handle of the ERGO ratchet makes lashing much easier. You can achieve even high pretensioning forces using much less muscle power. As you always pull ERGO ratchets downwards instead of pushing upwards, they are much gentler on your back. With the extra-long lever, you'll be able to fulfil ergonomic demands to an even higher level.



Tension Force Indicator

With the patented TFI, you can verify the pretension force in the system quickly and easily. When the jaws of the TFI are closed, it indicates the maximum pretensioning force that can be achieved of 750 daN. Intermediate stages can also be read off. It just can't get any easier. And now there is also a TFI with an adapter for the adjustable end.



"Anti-Belt-Slip" Procedure

The ratchet is opened, the tension loosens sporadically, and the load gets out of control: Anyone who has experienced this knows how important ABS is. It means you have complete control even during release. The ABS system lets you release the pretension force in small steps. This gives you the opportunity to use a fork-lift truck to straighten up any loads that threaten to tip and are leaning into the lashing, helping prevent damage and accidents.

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ERGO Power Assisted ABS

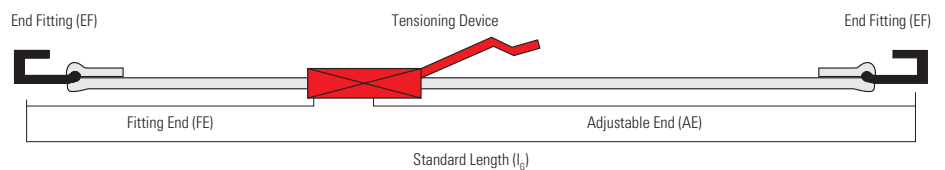
Web Dog Assemblies



ERGO 2 Part ABS Ratchet Assemblies

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

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 D21-09



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Ratchet Assemblies

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Ratchet Assemblies

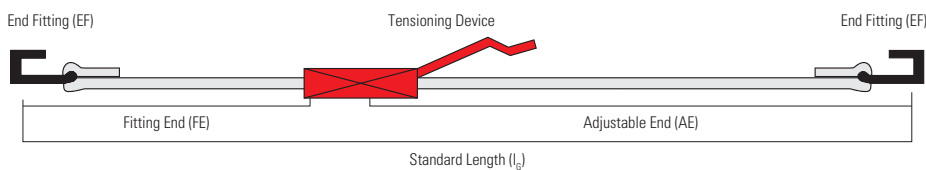
ERGO Power Assisted ABS

Web Dog Assemblies



ERGO 2 Part ABS Ratchet Assemblies

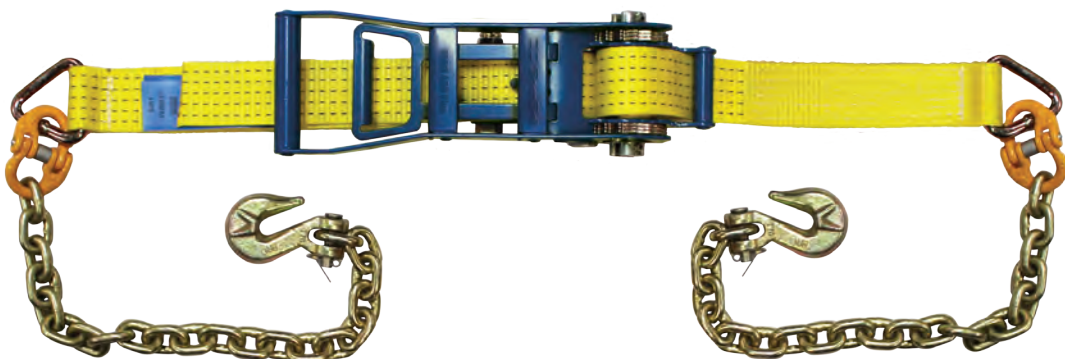
- Self-locking ratchet handle prevents ratchet from jumping out
- Double latch allows for more tension faster
- Constructed from galvanised coated steel so durable for use in all conditions
- Comes with built-in tension force indicator which allows the operator to check the amount of tension force being applied to the load



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

20035D60-0x4



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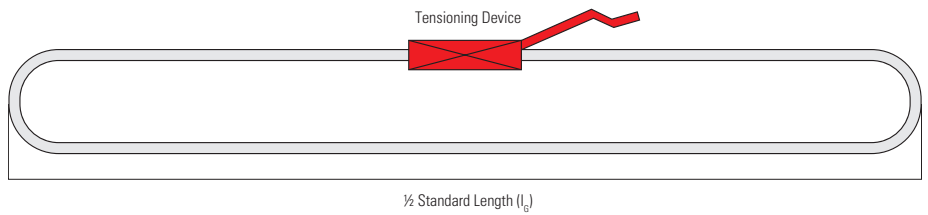
ERGO Power Assisted ABS

Web Dog Assemblies



ERGO Endless ABS Ratchet Assemblies

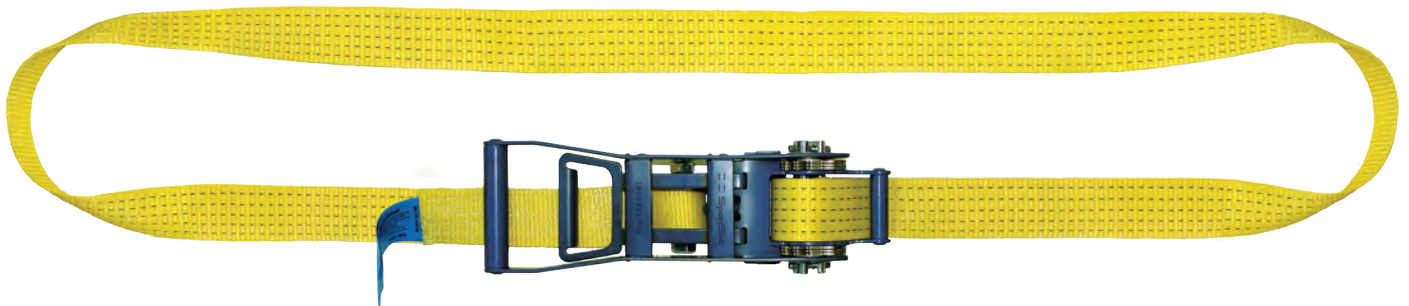
- Extended handle for greater leverage
- Less than 10% stretch under full tension, meaning no unnecessary re-tensioning during operation
- Reverse action ratchet maximises ergonomic efficiency



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





BE 46 GS

SWL 210 A
Less Attachments

CASE

CX17B

20095000_0x2.5

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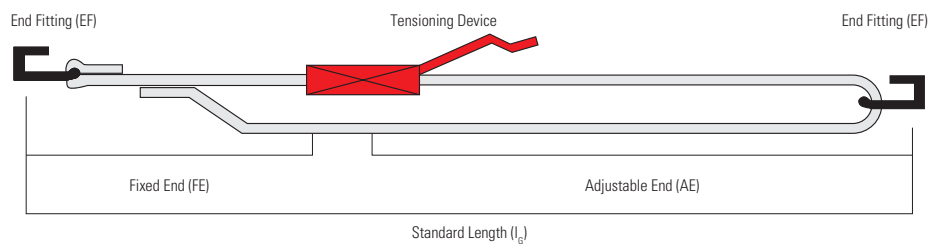
ERGO Power Assisted ABS

Web Dog Assemblies



ERGO Power Assisted ABS Web Dog Assemblies

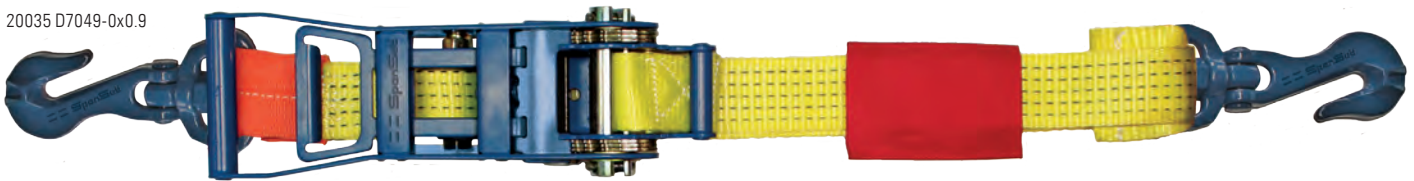
- Approved for use on Bluescope and OneSteel sites
- No dangerous kick back.



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

20035 D7049-0x0.9



20035 D50-0x0.9

