

TL ACCESSORIES

- ▶ Slip lock extensions can be used in multiples up to the maximum height as specified in the table
- ▶ Load lock extensions can only be used one at a time, and optionally in conjunction with slip lock extensions
- ▶ Both extension options will terminate with a swivel tilting saddle on the top of the extension stack

SLIP LOCK EXTENSIONS

Length 180 mm	Length 300 mm	Length 400 mm	Length 485 mm	Length 500 mm	To suit model	Recommended max. extension height (mm)
SLE180-50	SLE300-50	SLE400-50	*	SLE500-50	TL050A255 TL050E255	680
SLE180-100	SLE300-100	*	SLE485-100	*	TLA10016	485
SLE180-100	*	*	*	*	TLA10021	180
SLE180-150	SLE300-150	*	SLE485-150	*	TLA15015	485
SLE180-150	*	*	*	*	TLA15020	180
SLE180-200	SLE300-200	SLE400-200	*	SLE500-200	TLA20015	500
SLE180-200	*	*	*	*	TLA20027	180

*Exceeds recommended maximum extension height



LOAD LOCK EXTENSIONS

Length 180 mm	Length 300 mm	Length 400 mm	Length 485 mm	Length 500 mm	To suit model	Recommended max. extension height (mm)
LLE180-50	LLE300-50	LLE400-50	*	LLE500-50	TL050A255 TL050E255	680
LLE180-100	LLE300-100	*	LLE485-100	*	TLA10016	485
LLE180-100	*	*	*	*	TLA10021	180
LLE180-150	LLE300-150	*	LLE485-150	*	TLA15015	485
LLE180-150	*	*	*	*	TLA15020	180
LLE180-200	LLE300-200	LLE400-200	*	LLE500-200	TLA20015	500
LLE180-200	*	*	*	*	TLA20027	180

*Exceeds recommended maximum extension height



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TROLLEY MOUNTED LOAD BLOCK SETS

Model number	Capacity (tonnes)	Lock out height (mm)	Load blocks	Adaptor	To suit model
TLB50-250	50	250	3	1	TL050A255 TL050E255
TLB100-405	100	400	5	1	TLA10016
TLB100-530	100	525	7	1	TLA10021
TLB150-390	150	385	5	1	TLA15015
TLB150-520	150	515	7	1	TLA15020
TLB200-380	200	375	5	1	TLA20015
TLB200-685	200	675	9	1	TLA20027



SPACERS

- ▶ Base mounted spacer to increase closed height by 300 mm
- ▶ Only available for TLA20015 model and weight is increased by an extra 78.5 kg when fitted
- ▶ Suffix TLA20015 with "E" when ordering with spacer fitted



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TOUGHLIFT ACCESSORIES CONFIGURATION EXAMPLES



Note: When using a combination of a load lock extension (LLE) with a slip lock extension (SLE), the LLE **must be** inserted into the cylinder first and then the SLE inserted into the LLE. The minimum Load Lock Extension must be 300 mm in length to allow the Slip Lock Extension to fully engage. The combination of the two extensions **must not** exceed the maximum recommended extension height for the relevant Toughlift model.

The recommended maximum height for each Toughlift model can be found on page 73 under the LLE and SLE tables. If you are in doubt about the selection, combination and use of both extensions, please contact your Hi-Force regional office.