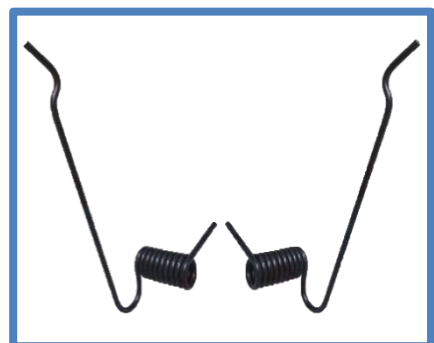


SA**TRAILER****& CHASSIS EQUIPMENT**

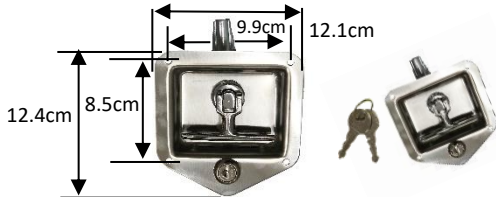
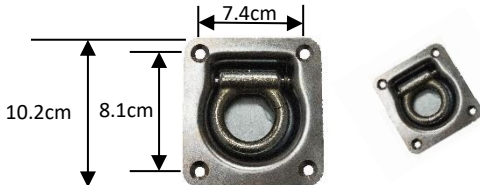
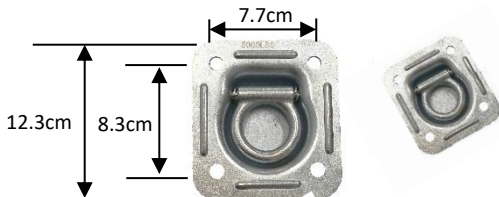
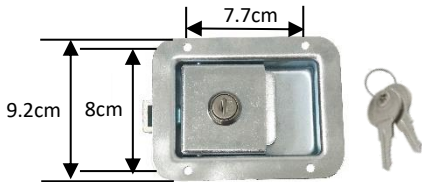
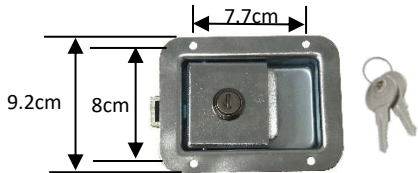
MOTOR BODY EQUIPMENT

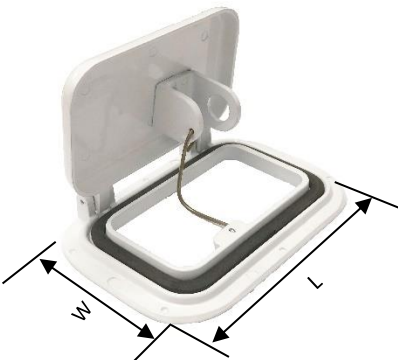


136 Port Wakefield Road, CAVAN SA 5094

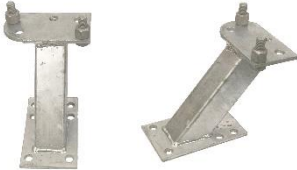
Ph. 08 8262 7170 Fax. 08 8262 6123

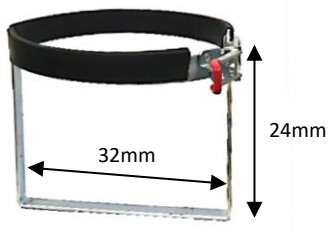
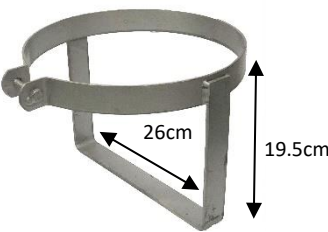
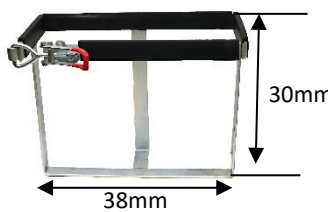
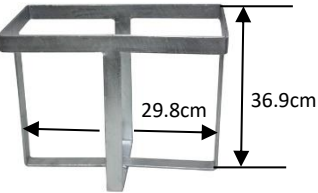
www.satrailer.com.au

	PART NO.	DESCRIPTION
	9017S	STAINLESS STEEL "T" FLUSH MOUNT LOCK
	22505	FLUSH MOUNT RING LASHES (SMALL)
	9193	FLUSH MOUNT RING LASHES (LARGE)
	10207B	BLACK PUSH BUTTON LOCK (LARGE)
	10207CP	CHROME PUSH BUTTON LOCK (LARGE)
	FU902	ZINC PLATE FLUSH MOUNT LOCK
	FU902SS	STAINLESS STEEL FLUSH MOUNT LOCK

	PART NO.	DESCRIPTION
	ROV4P	SPINNING VENT 4" (PLASTIC) (AVAIL IN METAL)
	8018-400	SCUPPA VENT WHITE (SMALL) (L:16.6cm, W:11.2cm)
	8018-420	SCUPPA VENT WHITE (LARGE) (L:24cm, W:14.5cm)
	CLP00901	CLIPS TO SUIT HOLD DOWN CLAMP
	5202-011	HOLD DOWN CLAMP (LOCKABLE)
	5202-001	HOLD DOWN CLAMP (STANDARD)
	TH016	6" SPRING LOAD TAILGATE CATCH (EACH) (BOLT ON)

	PART NO.	DESCRIPTION
	BR100	SPRING LOADED TAILGATE CATCH (EACH) (WELD ON / BOLT ON)
	EDPM10	RUBBER WASHER TO SUIT DROP LOCKS
	DL	WELD ON DROP LOCKS (PR)
	DLB	BOLT ON DROP LOCKS (PR)
	GR100	GR. TAILGATE CATCH(PR) (WELD ON)
	TGH	TAILGATE HINGES (PR)
	TGHG	GREASEABLE TAILGATE HINGES (PR)

	PART NO.	DESCRIPTION
	1532	SPARE WHEEL CARRIER (GALV) (TO SUIT FORD, HT HOLDEN & TLC(6))
	TIDP	TRAILER ID PLATE
	B5608	RACHET TIE DOWN – 500KG (25mm x 5metre)
	B5609	RACHET TIE DOWN – 1000KG (35mm x 6metre)
	B5601	RACHET TIE DOWN – 2500KG (50mm x 9metre)
	DS10	10mm RATED “D” SHACKLE (1 TON)
	DS11	11mm RATED “D” SHACKLE (1.5 TON)
	DS13	13mm RATED “D” SHACKLE (2 TON)

	PART NO.	DESCRIPTION
	345012-18	CARAVAN STEP 18"
	SAGBH-ADJ	SAT ADJUSTABLE 9KG GAS BOTTLE HOLDER
	345001-00	EL GAS BOTTLE HOLDER 9 KG
	345001-01	EL GAS BOTTLE HOLDER 4.5 KG
	SAJCH-ADJ	SAT ADJUSTABLE JERRY CAN HOLDER
	SAJCH	SAT JERRY CAN HOLDER

	PART NO.	DESCRIPTION
	92821BK	PACK OF 2 – WHEEL CHOCK – BLACK (200 L X 120 W X 100MM H)
	653000	ALKO STEEL LOADING RAMPS (450 KG)
	CBK3500	WELD ON 3.5T BRACKET & CHAIN KIT (2 – BRACKET + 1 – 13MM X CHAIN)
	TC8-1000	TRAILER SAFETY CHAIN 8MM (1600KG) 1000MM GALV
	TC10-1000	TRAILER SAFETY CHAIN 10MM (2500KG) 1000MM GALV
	TC13-1000	TRAILER SAFETY CHAIN 13MM (3500KG) 1000MM GALV

	PART NO.	DESCRIPTION
	CC8R	8MM HAMMERLOCK CHAIN CONNECTOR 2.0T
	CC10R	10MM SLING HOOK EYE & HAMMERLOCK CONNECTOR KIT 3.15T (PK)
	CC13R	13MM SLING HOOK EYE & HAMMERLOCK CONNECTOR KIT 5.3T (PK)
	CCSH6	PK OF 2 - 6MM CHAIN CONNECTOR & EYE SLING HOOK SET G80 (2T) 103506
	CCSH6B	PK OF 2 - 6MM BLK CHAIN CONNECTOR & EYE SLING HOOK SET G80 (2T) 103506B
	CCSH8	PK OF 2 - 8MM CHAIN CONNECTOR & EYE SLING HOOK SET G80 (4T) 103508

	PART NO.	DESCRIPTION
	CCSH8B	PK OF 2 - 8MM BLK CHAIN CONNECTOR & EYE SLING HOOK SET G80 (4T)103508B
	CCSH10	PK OF 2 - 10MM CHAIN CONNECTOR & EYE SLING HOOK SET G80 (6.4T) 103510
	MHOOK	MAWBY HOOK 3.5T TRAILER SAFETY CHAIN COUPLING EA
	HWLPK6	HOTWHEEL LABELS (PK OF 6)
	SWC	200MM X 250MM BUMPER MOUNT SPARE WHEEL CARRIER SUIT TLC/6
	1517	DROP DOWN SPARE WHEEL MOUNT C/W 5 STUD HD BEARINGS

	PART NO.	DESCRIPTION
	1518	DROP DOWN SPARE WHEEL MOUNT C/W 5 STUD STD BEARINGS

PART NO.	DESCRIPTION	
HFDS12L	1/2" Horse Float Door Spring Only (Left Side)	
HFDS916L	9/16" Horse Float Door Spring Only (Left Side)	
HFDS58L	5/8" Horse Float Door Spring Only (Left Side)	
HFDS1116L	11/16" Horse Float Door Spring Only (Left Side)	
HFDS34L	3/4" Horse Float Door Spring Only (Left Side)	
HFDS12R	1/2" Horse Float Door Spring Only (Right Side)	
HFDS916R	9/16" Horse Float Door Spring Only (Right Side)	
HFDS58R	5/8" Horse Float Door Spring Only (Right Side)	
HFDS1116R	11/16" Horse Float Door Spring Only (Right Side)	
HFDS34R	3/4" Horse Float Door Spring Only (Right Side)	

LOAD RATING GUIDE

Calculating Estimated Load in Kg's @ 1 Metre

L = TailGate Length

W = Weight Of Tailgate in Kg's,
measured @ 90° at furthest point.

'EL' = ESTIMATED LOAD @ 1 Metre in Kg's

$$EL = W \times L$$

Ex : Tailgate Length = 2.5 Metre's. L = 2.5

Weight at furthest point = 85 Kg's. W = 85

$$EL = 2.5 \times 85 = 212.5 \text{ Kg's}$$

SELECTING THE CORRECT ASSIST SPRING

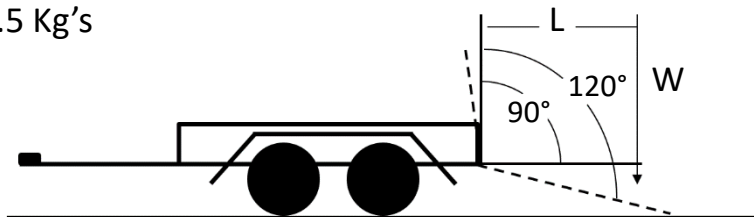
Using example above-

EL = 212.5 Kg's (Total Estimated Load)

When using pairs (recommended) divide by half

Each spring needs to carry 106 Kg's Approx. $212.5/2 = 106.25$

HFDS34L/R would be selected here rated 70 Kg's @ 90°, 105 Kg's @ 120°



Note: The Tailgate needs to be able to lay stable on the ground. Therefore, 'EL' should NOT exceed the capacity @ 120°

Remember: Tailgate Assist Springs are NOT designed to lift the total weight, rather to ASSIST in the raising and lowering of tailgates.

PART NO.	KG'S SUPPORTED @ 1 METRE @ 90°	KG'S SUPPORTED @ 1 METRE @ 120°
HFDS12L/R	12	17
HFDS916L/R	17	30
HFDS58L/R	30	50
HFDS1116L/R	45	70
HFDS34L/R	70	105