

SEMI-TRACTION

LEISURE BATTERIES

DEEP DISCHARGES UP TO 50%.

Dynac Semi-Traction is a reliable battery which provides energy for onboard energy consumers of motorhomes, caravans and boats or trucks and buses. These onboard energy consumers, such as lighting, refrigerators and onboard computers or tail lifts, demand massive cyclic performance of a battery. Dynac Semi-Traction is resistant to deep discharges up to 50%. This battery has a very low self-discharge, which makes it suitable for seasonal use. Ideal for leisure applications with light to medium power consumers.



FEATURES

- DEEP DISCHARGES UP TO 50%
- VERY LOW SELF-DISCHARGE
- IDEAL FOR SEASONAL USE
- AVAILABLE AS WET CHARGED OR SEALED MAINTENANCE FREE (SMF)
- RECOMMENDED FOR LEISURE APPLICATIONS WITH LIGHT TO MEDIUM POWER CONSUMERS

power on command



WET CHARGED

MODELS & SPECIFICATIONS

Article number	Nominal Voltage (V)	Capacity Ah (20hr)	Capacity Ah (5hr)	Box type	Length (mm)	Width (mm)	Height (mm)	Total height (mm)	Layout	Terminal	Hold-down
STV 95804N	12	105	85	Compact L	345	175	230	230		1	-
STV 96002N	12	125	100	Compact H	345	175	285	285		1	-
STV 96051N	12	130	105	A	513	189	200	220		1	-
STV 96351N	12	180	135	B	513	223	203	223		1	-
STV 96801N	12	230	180	C	514	276	222	242		1	-

BATTERY CLASSIFICATIONS AS PER EN 50342-6

Water consumption	Charge retention	Vibration resistance	Endurance level
W2	C2	V1	E2

SMF

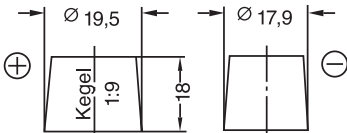
MODELS & SPECIFICATIONS

Article number	Nominal Voltage (V)	Capacity Ah (20hr)	Capacity Ah (5hr)	Box type	Length (mm)	Width (mm)	Height (mm)	Total height (mm)	Layout	Terminal	Hold-down
STV 95406SMF	12	50	40	L1	210	175	190	190		1	B3
STV 95502SMF	12	60	50	L2	242	175	190	190		1	-
STV 95602SMF	12	75	60	L3	278	175	190	190		1	-
STV 95752SMF	12	90	75	L5	353	175	190	190		1	-
STV 24DC	12	75	60	24	260	172	200	223		Dual	B1
STV 27DC	12	90	72	27	303	172	200	223		Dual	B1
STV 31DC	12	105	84	31	330	172	217	238		Dual	-

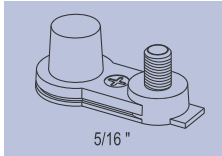
BATTERY CLASSIFICATIONS AS PER EN 50342-6

	Water consumption	Charge retention	Vibration resistance	Endurance level
SMF	W2	C2	V1	E2
DC	W4	C2	V2	E1

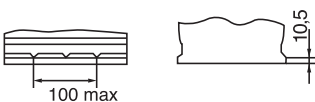
TERMINAL 1



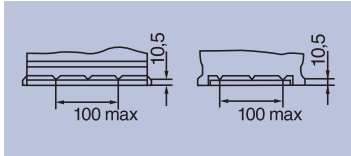
TERMINAL DUAL



HOLD-DOWN B1



HOLD-DOWN B3



CARE & MAINTENANCE

Maintain your battery with a battery charger by SC Power or GYS. For SEMI-TRACTION batteries we advise the following battery chargers depending on the capacity of your battery (Ah).

Model	Specs	Description	Battery range (Ah)
SC70	12V 1.8/7A	SC Power premium smart charger - 9 phases (OBDII)	12-120
SC120	12V 3.8/12A	SC Power premium smart charger - 9 phases (OBDII)	20-180
BATIUM 15-24	6/12/24V 7/10/15A	GYS smart automatic charger	35-225

