

USED ON HAULOTTE



ANTI-PUNCTURE TYRES



- Type: foam filled wheel assembly
- Tyre size: 10 x 16,5

Used on H12SD, H18DX, H12SX, H15SD, H15SX, H18SX,

REF 141TA4887 - LH
REF 141TA4888 - RH



- Type: foam filled wheel assembly
- Tyre size: 65 x 22,5

Used on HA260PX, HA80JRT, HA20PX, HA61JRT, HA20/260PX, HA61/80J

REF 160TA5076 - LH
REF 160TA1876 - RH



- Type: foam filled wheel assembly
- Tyre size: 26 x 12-16,5

Used on COMPACT 10DX, 12DX

REF 160TA3149 - LH
REF 165TA3980 - RH



- Type: foam filled wheel assembly
- Tyre size: 65 x 22,5

Used on HT43RTJPRO, HT132RT, HA41/130RTJPRO, HA32RTJPRO, HA32RTJPRO, HA100RT, HA41PX/130JRT-NT

REF 160TA2830 - LH
REF 160TA3071 - RH



- Type: foam filled wheel assembly
- Tyre size: 10,5 x 8 x 18

Used on HA120PX

REF 160TA3516 - LH
REF 160TA3066 - RH



- Type: ecofil wheel assembly
- Tyre size: 14 x 17,5

Used on HA18PX, HA51SJRT

REF 160TA5009



- Type: ecofil wheel assembly
- Tyre size: 14 x 17,5

Used on HA18PX, HA51FJRT

REF 165TA3981

USED ON HAULOTTE



WHEELS & TYRES

PNEUMATIC TYRE KITS



- Type: ecofil wheel assembly
- Tyre size: 14 x 17,5-8

Used on HA18PX, HA51SJRT

REF [165TA3982](#)



- Type: pneumatic tyre
- Dimensions of the tyre: 10,5 x 8 x 18
- Ply rating: 10PR
- Brand: Armour
- Quality: TL = tubeless

Used on HA12PX, HA15D

REF [152TA1848](#)



Used on H12SD, H18DX, H12SX, H15SD, H15SX, H18SX

REF [160TA3818](#)



Used on H12SD(X/E), HS5388RT, H18SDX

REF [160TA3653](#)



Used on COMPACT12DX, COMPACT8DX, COMPACT10DX

REF [160TA3232](#)



Used on COMPACT12DX, COMPACT8DX, COMPACT10DX

REF [160TA3220](#)

SOLID TYRE KITS



Diameter: 110 mm

Used on HA15IP

REF [160TA3453](#)



Diameter: 95 mm

Used on HM8, STAR10, STAR8, HM10P, STAR 8

REF [138TA7511](#)

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WHEELS & TYRES

TRACTION WHEELS



- Diameter wheel: 314 mm
- Number of bolt holes: 2
- Width wheel: 107 mm
- Diameter shaft: 26 mm

Used on STAR6, STAR13

REF [165TA3983](#)



- Diameter wheel: 318 mm
- Number of bolt holes: 4
- Width wheel: 107 mm
- Diameter shaft: 28 mm

Used on OPTIMUM6, OPTIMUM8

REF [138TA7515](#)



- Diameter wheel: 381 mm
- Number of bolt holes: 4
- Width wheel: 127 mm
- Diameter shaft: 32 mm

Used on COMPACT8W, COMPACT10, COMPACT10, COMPACT3, COMPACT14, COMPACT10N

REF [138TA7514](#)



- Diameter wheel: 600 mm
- Number of bolt holes: 9
- Width wheel: 190 mm
- Diameter shaft: 200 mm

Used on HA12CJ

REF [160TA1713](#)



Used on HA12IP, HA33JE

REF [165TA3984](#)

USED ON HAULOTTE



WHEELS & TYRES

REDUCTOR PART



Outer diameter: 180 mm

Used on HA16X, HA16PX,
HA16SPXREF [160TA3391](#)

REDUCTOR



- Length: 390 mm
- Width: 385 mm
- Diameter: 102 mm

Used on H21TX, HA20PX

REF [160TA4044](#)

REDUCTOR HUBS



- Maximum diameter: 300 mm
- Length reductor: 250 mm
- Bolt side 1: M10 x 1,5 mm
- Bolt side 2: M16 x 2 mm

Used on H21TX, HA20PX

REF [160TA3349](#)

- Maximum diameter: 270 mm
- Length reductor: 280 mm
- Bolt side 1: M10 x 1,5 mm
- Bolt side 2: M14 x 1,5 mm

Used on HA12IP, HA33JE

REF [160TA3604](#)

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HARDWARE

AXLES/PINS					
	Diameter mm	Total length mm	Hardened	Used on	REF
	20	60	No	COMPACT10, COMPACT10N, COMPACT8W, COMPACT12, COMPACT8, STAR6, COMPACT10RTE, COMPACT12EN 280, STAR 6, LPE/STAR6P	138TA7376
	20	93	No	H21T, HA15X, HA16PX, HA18PX, HA18PXNT, HA16PXNT, HA16P, HA20P, HA18P, HA26PX, HA20PX, HA26P, H16TPX, H23T, H25TP, HA260PX, HA16X, H21TX, HA16SPX	138TA7377
	32	115	Yes	HA15IP, HA43JE, HA120PX, HA12IP, HA33JE, HA18PX, HA51SJRT, H14TX-16TPX, HB40-4, HA16-18PX, HA46/51J, HA16X, HA46RT, HA12PX	138TA7379
	32	168	Yes	HA15IP, HA43JE, HA120PX, HA12IP, HA33JE, HA18PX, HA51SJRT, HA16/18SPX, HA46/51S, HA46/51J, HA16/18SPX, HA46RT, HA16PXNT, HA18PXNT, HA51JRT, HA15X, HA12PX	138TA7380
	32	320	Yes	HA16SPX, HA12PX, HA16PX, HA18PX, HA16PXNT, HA18PXNT, HA16P, HA18P, H16TPX, HA12IP, HA15IP	160TA3943
	40	100	No	H12SD, HA12PX, H18DX, H12SX, H15SD, H15SX, H18SX	160TA3998
	40	178	No	HA15I, HA12I, HA12IP, HA15IP	138TA7381
	40	190	Yes	HA15IP, HA43JE, HA120PX, HA12IP, HA33JE, HA18PX, HA51SJRT, HA16/18SPX, HA46/51S, HA120PX, HA15IP, HA16PXNT, HA46JRT, HA18PXNT, HA51JRT, HA12PX	138TA7378
	40	118,2	Yes	HA20/260PX, HA61/80J, H21TX/23/25TPX/HB62/68, H25TP, H25TPX, H16TPX, HB44J, HA260PX, HA80JRT, HA20PX, HA61JRT, HA26P, HA20P, H26PX, HA80JRT, HA15X, HA18PX, HA51JRT, HA15X, HA16PX, HA46JRT	160TA3883

USED ON HAULOTTE



HARDWARE

KNOBS



- Outer diameter: 30 mm
- Thread: M8

Used on COMPACT10,
COMPACT8W, COMPACT10,
COMPACT8, STAR6, STAR13,
COMPACT14, COMPACT13,
COMPACT12, OPTIMUM8,
OPTIMUM6, COMPACT10RTE,
COMPACT10N

REF [160TA1895](#)

- Outer diameter: 60 mm
- Inner diameter: 26 mm
- Height: 77 mm
- Thread: M12

Used on OPTIMUM6, OPTIMUM8

REF [160TA2371](#)

- Outer diameter: 34 mm
- Inner diameter: 19 mm
- Thread: M8

Used on STAR 8

REF [160TA3901](#)

LOCKING PIN



- Diameter pin: 8 mm
- Total length: 73 mm

Used on H125X(L), H55388RT(XL),
HTL3614-3617-4014-401, COMPACT10, COMPACT8W,
COMPACT8, COMPACT12, COMPACT14, COMPACT3,
OPTIMUM8, OPTIMUM6, COMPACT10N, STAR10, HM10P,
H125D(X/E), H185DX, COMPACT10DX, COMPACT12DX

REF [127TA2362](#)

PLASTIC CAP



- Height: 16 mm
- Diameter: 39,5 mm

Used on COMPACT10N, COMPACT8W, COMPACT8,
COMPACT10, COMPACT12, H125D, OPTIMUM8, H18DX,
COMPACT12DX, H125X, COMPACT8DX, COMPACT10DX,
H155X, H185X, COMPACT10RTE, OPTIMUM6,
COMPACT12EN 280

REF [138TA7483](#)

USED ON HAULOTTE



SERVICE INTERFACE/SOFTWARE



Used on STAR, COMPACT, OPTIMUM, HA, H

REF [160TA5013](#)

OTHER PARTS

SERVICE HAND CONSOLES



- Controller type: multiple
- Type: electric machines
- Serial communication
- Type of connector: 8-pin Molex SPOX female + adapter
REF 160TA3251
- Remark: comes with extra adapter

REF [160TA4048](#)

EXTRACTION TOOL



Amperage extraction tool for Metrimate contacts

REF [138TA7243](#)

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NOTES

A series of horizontal dotted lines for taking notes.