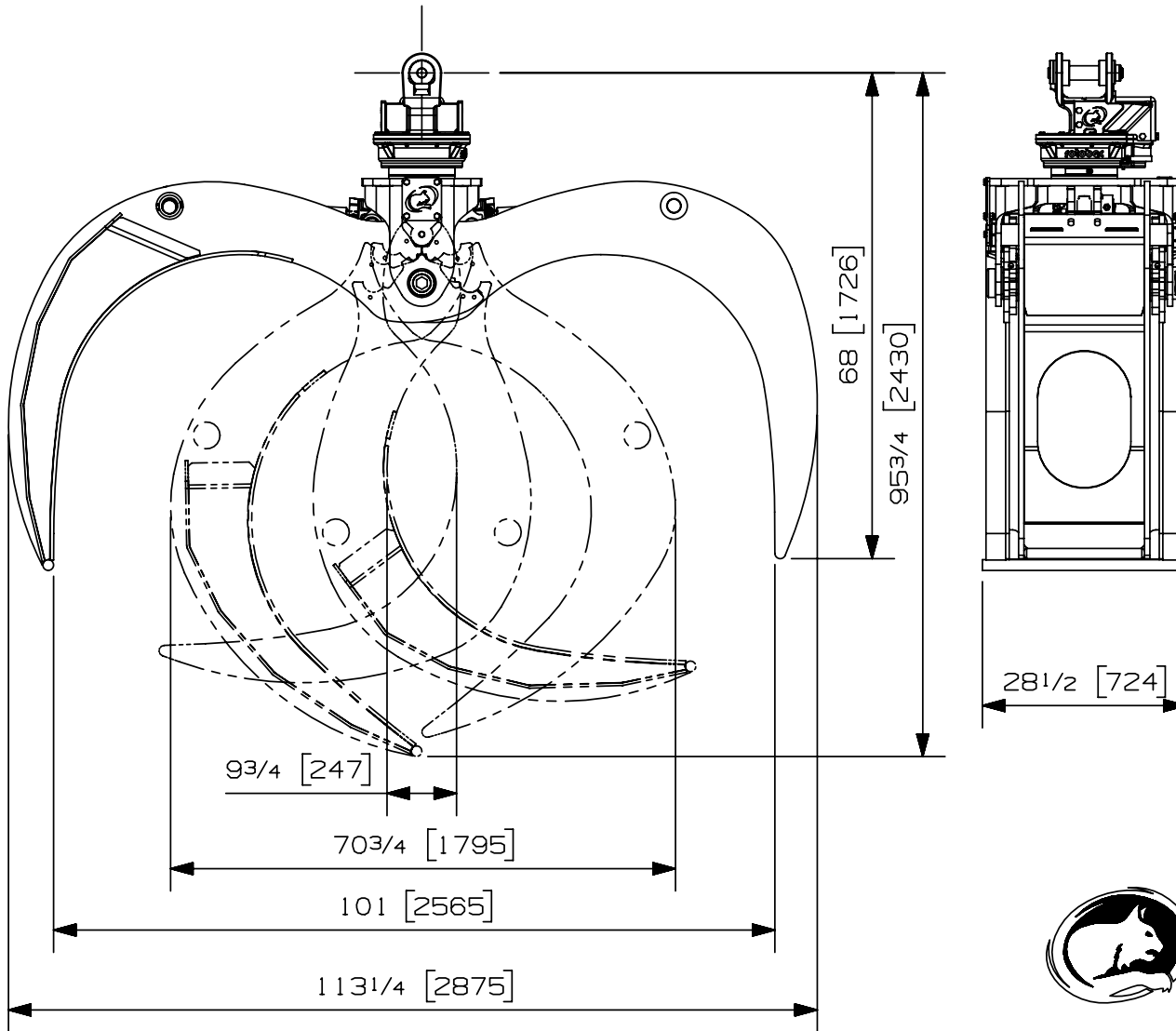


COMBINATION GRAPPLE

125C-A RT-252-2

COMBINE



SPECIFICATION TECHNIQUE TECHNICAL DATA

SURFACE UTILE PTE A PTE: 1.25 m² / 13.45 ft²
USEFUL AREA TIP TO TIP:

POIDS: 1114 kg / 2455 lb
WEIGHT:

DIA. DU CYLINDRE: 89 mm / 3 1/2 in
CYLINDER DIAMETER:

PRESSION MAXIMUM: 344 bar / 5000 PSI
MAXIMUM PRESSURE:

DEBIT MAXIMUM: 117 l/min / 31 GPM
MAXIMUM FLOW:

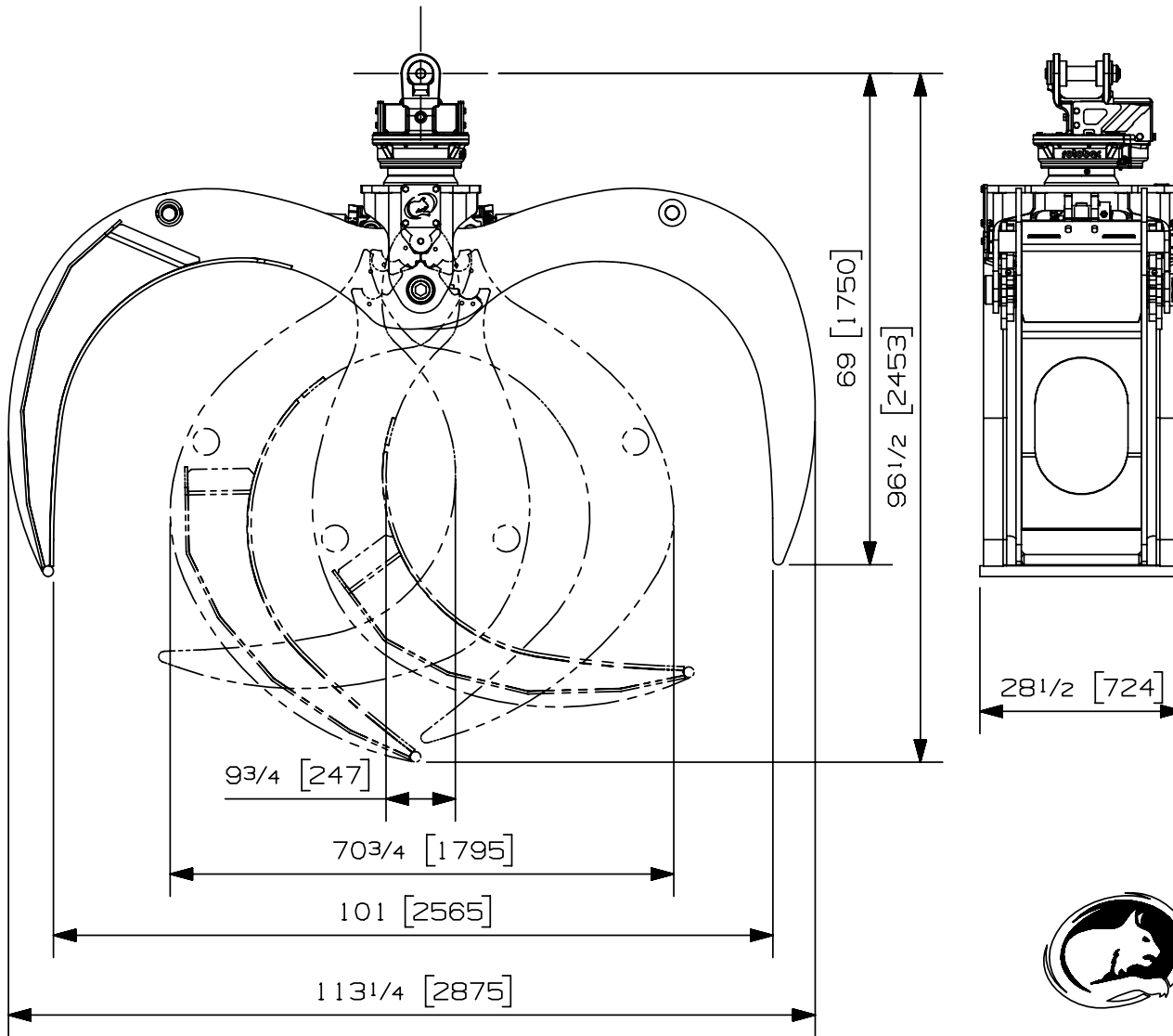


ROTOBEC™

COMBINATION GRAPPLE

125C-A RT-322HT-1

COMBINE



SPECIFICATION TECHNIQUE TECHNICAL DATA

SURFACE UTILE PTE A PTE: 1.25 m² / 13.45 ft²
USEFUL AREA TIP TO TIP:

POIDS: 1132 kg / 2495 lb
WEIGHT:

DIA. DU CYLINDRE: 89 mm / 3 1/2 in
CYLINDER DIAMETER:

PRESSION MAXIMUM: 344 bar / 5000 PSI
MAXIMUM PRESSURE:

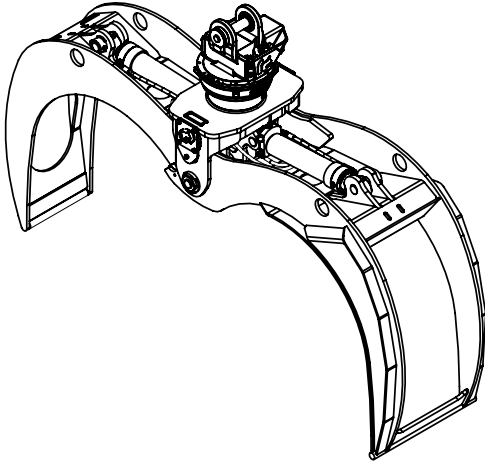
DEBIT MAXIMUM: 117 l/min / 31 GPM
MAXIMUM FLOW:



ROTOBEC™



Combination Grapple 125C RT502-STDHT

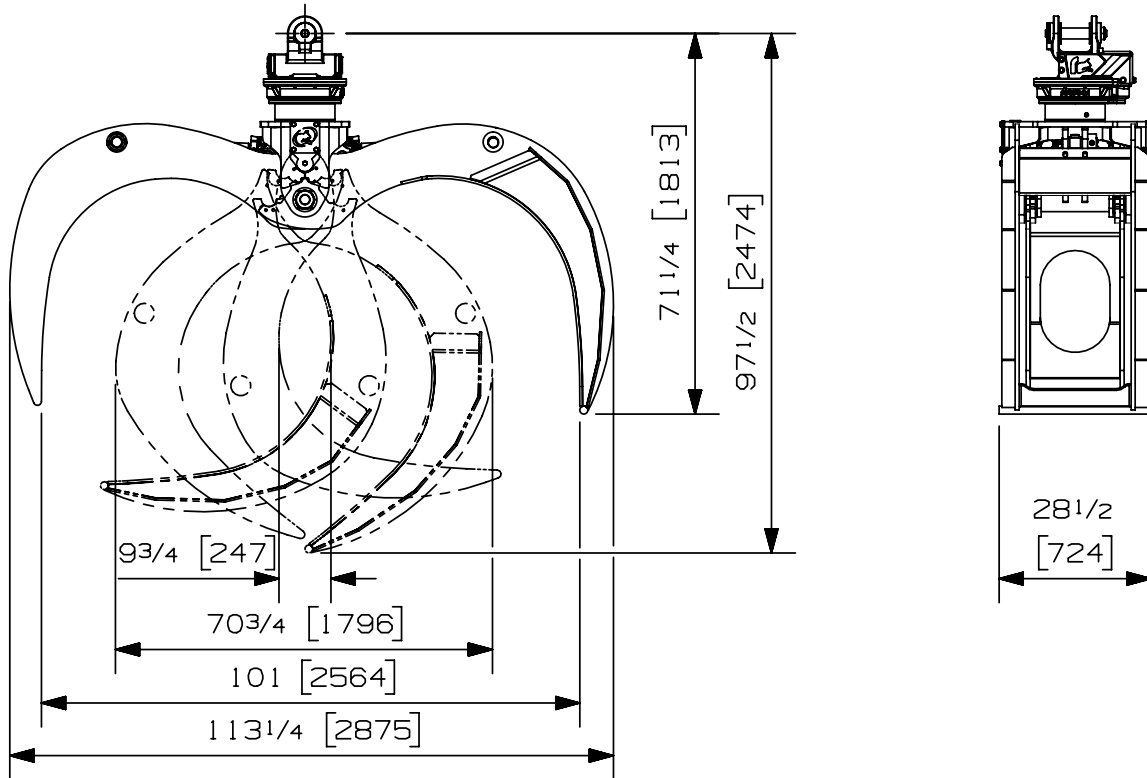


| | | |
|-----------------------------------|-----------------------|---------------------|
| Max load: | n/a lb | n/a kg |
| Volume: | .84 cord 8 ft | 6.09 m ³ |
| Area tip to tip: | 13.45 ft ² | 1.25 m ² |
| Rotator lifting capacity: | 50000 lb | 22680 kg |
| Torque at relief pressure: | 23260 lb-in | 2628 Nm |
| | 1810 psi | 125 bars |
| Weight: | 2195 lb | 996 kg |

| | | |
|---|---|--|
| Rotator | Maximum pressure: 5000 psi 345 bars | Recommended flow: 9 gpm 34 l/min |
| Rotator recommended flow will produce a speed of 25 rpm | | |

| Cylinder | Diameter | Recommended pressure | Pressure range | Flow range | Lock valves |
|----------|-----------------|----------------------|------------------------------|---------------------------|-------------|
| Standard | 3 1/2 " (89 mm) | 4250 psi (293 bars) | 3500-5000 psi (241-345 bars) | 21-31 gpm (79-117 l/min.) | no |

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 4 seconds.



Options:

- Leveling plate.
- Hydraulic synchronisation.
- Counter balance valve on cylinders.

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We reserve the right to change specifications and to improve our products without notice or obligation.

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29/08/13 O.G.