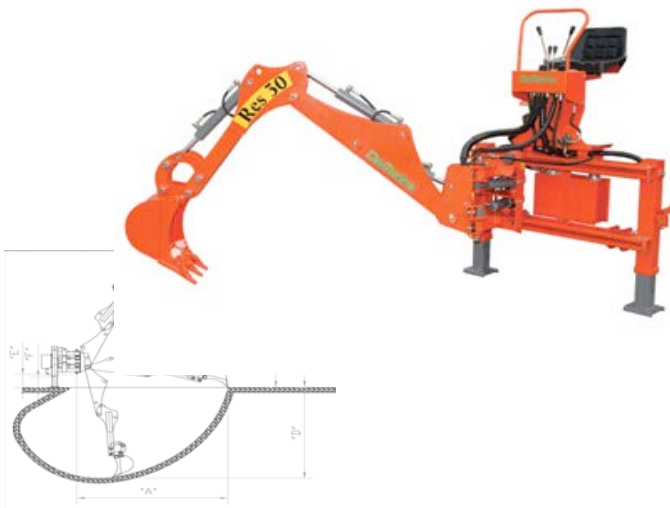


## "RES"

10 – 30 KW  
12 – 50 HP

540 RPM



. Doppio martinetto per rotazione 180°. Boccole in materiale auto lubrificante e perni in acciaio rettificato.

. Arm rotation 180° is controlled by two hydraulic cylinders. Self lubricating bushes and hardened pins are standard.

. Double vérin pour rotation 180°. Happes en matériel auto graissant et pivots en acier rectifiés.

. Doppelt wirkende zylinder fur eine 180°. Drehung des armes. Buchsen aus selbstschmierendem Material und gehärtete Stahlstifte sind Standard.

|   | 15  | 20  | 30  |   | 15 | 20 | 30 |
|---|-----|-----|-----|---|----|----|----|
| A | 220 | 234 | 254 | E | 40 | 40 | 40 |
| B | 165 | 180 | 200 | F | 30 | 30 | 30 |
| C | 250 | 275 | 300 |   |    |    |    |
| D | 130 | 155 | 180 |   |    |    |    |

### Dotazioni di serie:

.. Attacco a 3 punti categoria 1 e 2. - Pompa idraulica ad ingranaggi azionata da PDF a 540 g/min. - Circuito idraulico indipendente con pompa e serbatoio dell'olio. - Capacità serbatoio olio 15 litri. - 7 cilindri idraulici. - **Boccole autolubrificanti.** - **Perni temperati con lubrificazione interna.** - Bloccaggio idraulico per spostamento laterale standard per RES 30 e opzione per RES 15 e 20. - Sedile posizione rialzata e ribaltabile.

### Standard features:

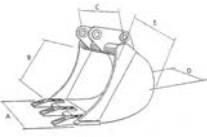
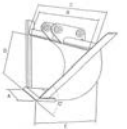
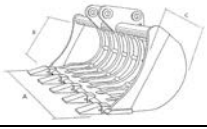
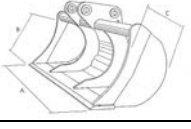
.. Three-point hitch, category 1 and 2. - PTO driven Hydraulic pump with gearbox for 540 rpm. - Independent hydraulic system with pump and hydraulic oil tank. - 15 litres of hydraulic oil. - 7 hydraulic cylinders. - Independent hydraulically operated stabilizers. - **Self-lubricating bushings.** - **Hardened pins with internal lubrication.** - Manual side-shift with optional hydraulic lock (standard for RES 30). - Seat tips forward..

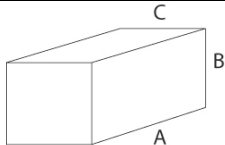
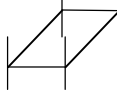
### Caractéristiques standard:

. Attelage à 3 points catégorie 1 et 2. - Pompe hydraulique à engrenages actionnée par une prise de force 540 tours. - Capacité du réservoir d'huile hydraulique 15 litres. - 7 vérins hydrauliques. - Circuit hydraulique indépendant pour les bras stabilisateurs. - **Happes en matériel auto lubrifiantes.** - **Pivots en acier tempéré avec graissage extérieur.** - Blocage hydraulique pour déplacement latéral (RES 30) et optional (RES 15 ET 20). - Siège en position relevée, réglable et inclinable.

### Standardausrüstung:

.. Dreipunktbock-Anschluss Kategorie 1 und 2. - Gelenkwelle angetriebene Hydraulikpumpe aus Aluminium mit Übersetzungsgetriebe 540 U/min. - Eigenständige Hydraulikkreis mit Hydraulikpumpe und Hydraulikölbehälter. - Sechs Hydraulikkolben. **Buchsen aus selbstschmierendem Material mit hohe Verschleißfestigkeit. Gehärtete Stahlstifte mit interne Schmierung.** Seitlich verschiebbar und vorbereitet für Einbau eine Hydraulikfeststellbremse für schnelleres Arbeiten (Standard bei RES 30). Steuereinheit mit vier Bedienhebel und Druckregler. - Kippbaren Sitz. - 15 lt. Hydrauliköl. - Auswahl an Schaufeln/Löffeln.

| RES 15-20-30                                                                                       |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     |          |       |
|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|----------|-------|
| MOD.                                                                                               | HP                                                                                                                                                                                                                    |  |      |  |      |  |          | PRICE |
|                                                                                                    |                                                                                                                                                                                                                       | cm                                                                                | Inch | cm                                                                                 | inch | kg                                                                                  | lbs      |       |
| BENNA SCAVO INCLUSA - DIGGING BUCKET INCLUDED - GODET EXCAVATION INCLUS-<br>TIEFLÖFFEL INBEGRIFFEN |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     |          |       |
| RES 15                                                                                             | 15 – 40                                                                                                                                                                                                               | 440                                                                               | 174  | 130                                                                                | 52   | 335                                                                                 | 660      |       |
| RES 20                                                                                             | 20 – 40                                                                                                                                                                                                               | 470                                                                               | 185  | 155                                                                                | 61   | 375                                                                                 | 760      |       |
| RES 30                                                                                             | 40 – 60                                                                                                                                                                                                               | 510                                                                               | 201  | 180                                                                                | 71   | 405                                                                                 | 848      |       |
| ACCESSORI - ACCESSORIES - ACCESSOIRES - ZUBEHÖR                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     |          |       |
|                   | BENNA SCAVO<br>DIGGING BUCKET<br>GODET D'EXCAVATION<br>TIEFLÖFFEL                                                                                                                                                     |                                                                                   |      |                                                                                    |      |                                                                                     | EX 20    |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | EX 25    |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | EX 30    |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | EX 35    |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | EX 45    |       |
|                   | BENNA TRAPEZOIDALE<br>TRAPEZOIDAL CLEANING BUCKET<br>GODET D'EXCAVATION<br>TRAPEZOIDALE<br>TRAPEZLÖFFEL                                                                                                               |                                                                                   |      |                                                                                    |      |                                                                                     | TR60/2   |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | TR52/2.5 |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | TR60/2.5 |       |
|                  | BENNA GRIGLIA<br>WIRE BUCKET<br>GODET GRILLE<br>SORTIERLÖFFEL                                                                                                                                                         |                                                                                   |      |                                                                                    |      |                                                                                     | GR 40    |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | GR 50    |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | GR 70    |       |
|                 | BENNA PULIZIA FOSSI<br>TRENCH CLEANING BUCKET<br>GODET DE CURAGE<br>REINIGUNGSLÖFFEL                                                                                                                                  |                                                                                   |      |                                                                                    |      |                                                                                     | PF 80    |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | PF 100   |       |
|                                                                                                    |                                                                                                                                                                                                                       |                                                                                   |      |                                                                                    |      |                                                                                     | PF 120   |       |
|                 | BLOCCAGGIO IDRAULICO (di serie su RES 30)<br>HYDRAULIC LOCK for side shift (standard on RES 30)<br>BLOCAGE HYDRAULIQUE<br>HYDRAULIKFESTSTELLBREMSE                                                                    |                                                                                   |      |                                                                                    |      |                                                                                     |          |       |
|                 | BLOCCAGGIO III PUNTO per RES 15, 20 e 30<br>STABILIZER KIT FOR 3-POINT HITCH - for RES 15, 20 30<br>KIT BRAS STABILISATEUR 3 POINTS D'ATTELAGE RES 15-<br>20-30<br>UNIVERSAL DREIPUNKT FESTSTELLSATZ für RES 15-20-30 |                                                                                   |      |                                                                                    |      |                                                                                     |          |       |

| INGOMBRI – DIMENSIONS – DIMENSIONS – ABMESSUNGEN (cm) |                                                                                     |      |                                                                                       |    |    |  |  |
|-------------------------------------------------------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|----|----|--|--|
| 1                                                     |  | MOD. | 15                                                                                    | 20 | 30 |  |  |
|                                                       |                                                                                     | A    | 140                                                                                   |    |    |  |  |
|                                                       |                                                                                     | B    | 170                                                                                   |    |    |  |  |
|                                                       |                                                                                     | C    | 80                                                                                    |    |    |  |  |
|                                                       |                                                                                     |      |                                                                                       |    |    |  |  |
| IMBALLI – PACKAGING – EMBALLAGE – VERPACKUNG          |                                                                                     |      |                                                                                       |    |    |  |  |
| n.                                                    | FOTO-PHOTO                                                                          |      | SCHEME                                                                                |    |    |  |  |
| 1                                                     |                                                                                     |      |  |    |    |  |  |