



# DONGFENG TRACTOR

## 75-85hp wheeled tractor



DF804



### Standard:

Combination meter,  
Draft and position control and floating control,  
Linkage type, double-acting clutch,  
Full hydraulic steering,  
Spring suspension seat with seat belt,  
Suspended pedal, flat floor, side shift

### Option:

Dual-hydraulic output, Air braking system, Folding ROPS and Sunshade, Rear ballast,  
Cab with heater, Dual hydro-cylinder high pressure raising appliance.

# MAIN SPECIFICATIONS



| Model                                       | DF754                                                                                                          | DF800                              | DF804          | DF850                              | DF854          |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------|----------------|------------------------------------|----------------|
| <b>ENGINE</b>                               |                                                                                                                |                                    |                |                                    |                |
| Type                                        | 4 cylinder, direct-injection, water-cooled 4-cycle diesel engine                                               |                                    |                |                                    |                |
| Model                                       | LR4B3-T67X-U2                                                                                                  | LR4B3-T67Y1-U2                     |                | LR4M5-T67Y-U2                      |                |
| Engine Gross, HP(kW)                        | 75(55.1)                                                                                                       | 80(58.8)                           |                | 85(62.5)                           |                |
| PTO, HP(kW)                                 | 64.5(47.4)                                                                                                     | 68.8(50.6)                         |                | 73.1(53.8)                         |                |
| Rated Speed, rpm                            | 2300                                                                                                           | 2300                               |                | 2300                               |                |
| Displacement, L                             | 4.94                                                                                                           | 4.94                               |                | 4.94                               |                |
| Fuel Tank Capacity, L                       | 82                                                                                                             | 82                                 |                | 82                                 |                |
| <b>TRANSMISSION</b>                         |                                                                                                                |                                    |                |                                    |                |
| Gearbox                                     | 12F/12R                                                                                                        | 12F/12R                            |                | 12F/12R                            |                |
|                                             | Meshing sleeve, side shift                                                                                     | Meshing sleeve, side shift         |                | Meshing sleeve, side shift         |                |
| Max forward speed, km/h                     | 1.5-35.3                                                                                                       | 1.5-35.3                           |                | 1.5-35.3                           |                |
| Steering                                    | Full hydraulic steering                                                                                        | Full hydraulic steering            |                | Full hydraulic steering            |                |
| Clutch                                      | Linkage type, double-acting clutch                                                                             | Linkage type, double-acting clutch |                | Linkage type, double-acting clutch |                |
| Brake                                       | Wet disc brake                                                                                                 | Wet disc brake                     |                | Wet disc brake                     |                |
| Differential Lock                           | Mechanical                                                                                                     | Mechanical                         |                | Mechanical                         |                |
| Drive Type                                  | 4WD                                                                                                            | 2WD                                | 4WD            | 2WD                                | 4WD            |
| <b>PTO</b>                                  |                                                                                                                |                                    |                |                                    |                |
| Rear P.T.O, rpm                             | 540/1000                                                                                                       | 540/1000                           |                | 540/1000                           |                |
| Spline size                                 | 6- φ 35 Rectangular spline                                                                                     | 6- φ 35 Rectangular spline         |                | 6- φ 35 Rectangular spline         |                |
| <b>HYDRAULICS</b>                           |                                                                                                                |                                    |                |                                    |                |
| Pump Type                                   | CBN-F320                                                                                                       | CBN-F320                           |                | CBN-F320                           |                |
| Implement pump, L/min                       | 46                                                                                                             | 46                                 |                | 46                                 |                |
| Remotes Valves (Option)                     | 2                                                                                                              | 2                                  |                | 2                                  |                |
| 3-Point Hitch                               | CAT. 2                                                                                                         | CAT. 2                             |                | CAT. 2                             |                |
| Hydraulic lift Control type                 | Draft and position control and floating control<br>Dual hydro-cylinder high pressure raising appliance(option) |                                    |                |                                    |                |
| Lift Capacity 610 mm behind@ lift balls, kg | 1500                                                                                                           | 1500                               |                | 1500                               |                |
| <b>DIMENSIONS</b>                           |                                                                                                                |                                    |                |                                    |                |
| Overall Length, mm                          | 4120                                                                                                           | 4120                               | 4120           | 4120                               | 4120           |
| Overall Width, mm                           | 1980                                                                                                           | 1980                               | 1980           | 1980                               | 1980           |
| Overall Height(Top of Cab), mm              | 2900                                                                                                           | 2900                               | 2900           | 2900                               | 2900           |
| Wheelbase, mm                               | 2080                                                                                                           | 2060                               | 2080           | 2060                               | 2080           |
| Min.Ground Clearance, mm                    | 380                                                                                                            | 465                                | 380            | 465                                | 380            |
| Min.Turning Radius, m                       | 4.2                                                                                                            | 3.9                                | 4.2            | 3.9                                | 4.2            |
| Structure weight with cab, kg               | 2970                                                                                                           | 2760                               | 2970           | 2760                               | 2970           |
| <b>TIRES</b>                                |                                                                                                                |                                    |                |                                    |                |
| AG, Front /Rear                             | 9.5-24/14.9-30                                                                                                 | 7.50-16/16.9-30                    | 9.5-24/16.9-30 | 7.50-16/16.9-30                    | 9.5-24/16.9-30 |



## 4 TON

### Product Features and Options

- ✓ Loading Capacity: 4000 kg
- ✓ Loading Case Dimensions: 200x400x50
- ✓ Extention Height: 30 cm
- ✓ Tyres: 750x16
- ✓ Additional Cover
- ✓ Hydraulic Brake
- ✓ Air Brake
- ✓ Three Side Tipping

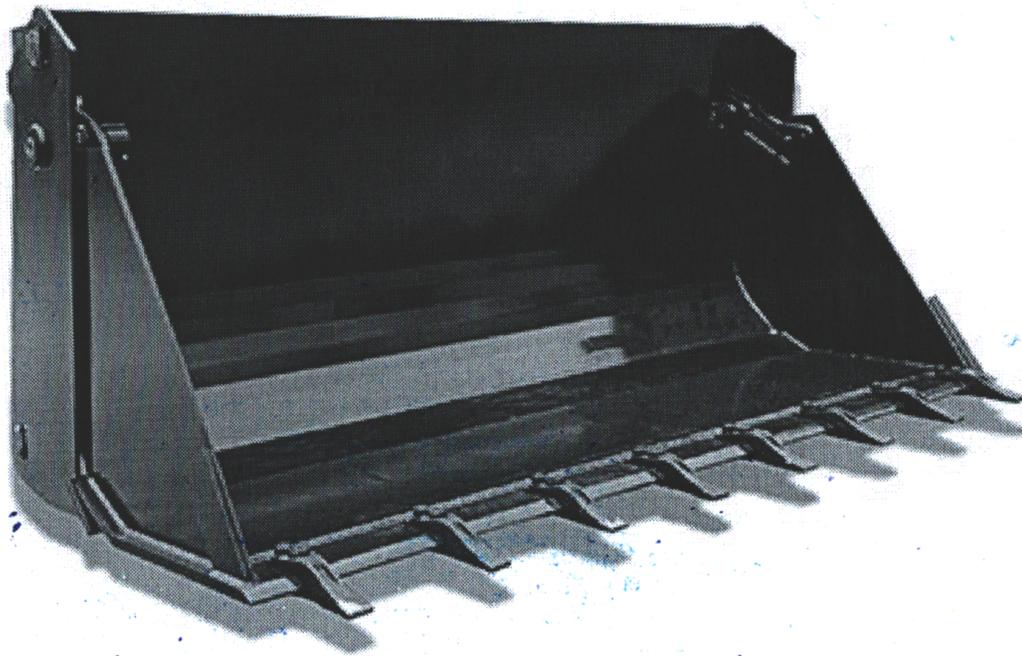
### TECHNICAL SPECIFICATIONS

|                         |                           |
|-------------------------|---------------------------|
| ALLOWABLE TOTAL WEIGHT  | 4000 kg                   |
| LENGTH                  | 5550 mm                   |
| WIDTH                   | 2100 mm                   |
| HEIGHT                  | 1940 mm                   |
| LOADING CASE DIMENSIONS | 4000 X 2000 X 500 mm      |
| FLOOR / WALL THICKNESS  | 2,5 / 2,5 mm              |
| EXTENTION HEIGHT        | 300 mm                    |
| LOADING VOLUME          | 6,4 m <sup>3</sup>        |
| LOADING SPACE           | 8 m <sup>2</sup>          |
| WHEEL TRACK             | 1560 mm                   |
| TYRES                   | 7.50 - 16                 |
| SUSPENSION              | 10 + 7 KAT                |
| BRAKE TYPE              | INERTIA                   |
| TIPPING SYSTEM          | BACK                      |
| TELESCOPIC CYLINDER     | 3 STAGE / 11 lt / 160 bar |

MTC METALS SRL

**Pasaport tehnic**

Cupa multifunctionala 0,8m3.



**Specificația tehnică:**

|                     |             |
|---------------------|-------------|
| Tara producatoare   | Moldova     |
| Producator          | MTC Metals  |
| Putere necesara     | Min 40 CP   |
| Viteza de lucru     | Max 18 km/h |
| Lungime lama        | 2040 mm     |
| Latime de lucru     | 2040 mm     |
| Cilindri si furtuni | hidraulici  |
| Lama de schimb      | 160mm       |
| Greutatea           | 420 kg      |
| Garantie,luni       | 12          |



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MTC METALS SRL

**Pasaport tehnic**

Incarcator pentru container de gunoi



**Specificația tehnică:**

|                                                         |                   |
|---------------------------------------------------------|-------------------|
| <b>Tara producatoare</b>                                | <b>Moldova</b>    |
| <b>Producator</b>                                       | <b>MTC Metals</b> |
| <b>Inaltime ridicare rezervor</b>                       | <b>3300 mm</b>    |
| <b>Viteza de lucru(ridicare)</b>                        | <b>0,2-1 m/s</b>  |
| <b>Ciclul de functionare de descarcare</b>              | <b>6-30 sec</b>   |
| <b>Latime de lucru a rezervorului</b>                   | <b>360-560mm</b>  |
| <b>Actiune ridicare/descarcare</b>                      | <b>hidraulica</b> |
| <b>Capacitatea de incarcare pana la</b>                 | <b>500 kg</b>     |
| <b>Greutatea</b>                                        | <b>325kg</b>      |
| <b>Inaltimea catargului</b>                             | <b>3200 mm</b>    |
| <b>Lungimea de instalare(pe laterar)</b>                | <b>3000 mm</b>    |
| <b>Latimea de instalare(in spatele spatiului liber)</b> | <b>600 mm</b>     |
| <b>Garantie,luni</b>                                    | <b>12</b>         |



optional • optional • optionnel • Sonderausstattung • opcional



- Braccio interfilare idraulico a molla
- Hydraulic inter-rows arm, spring operated
- Bras hydraulique inter-rangées à ressort
- Hydraulischer Auslegerarm mit Federung
- Brazo interlinea hidráulico con muelle

- Kit ruote sterzanti in gomma in sostituzione del rullo
- Swiveling rubber wheels kit replacing roller
- Couple de roues pivotantes en caoutchouc en remplacement de rouleau
- Kit ruedas moviles en goma en lugar del rodillo
- Kit Schwenkbaren Gummiräder anstatt Nachlaufwalze



- Braccio interfilare idraulico con tastatore
- Hydraulic inter-rows arm with sensor
- Bras hydraulique inter-rangées avec palpeur
- Hydraulischer Auslegerarm mit Sensor
- Brazo interlinea hidráulico con palpador

- martinetto idraulico per spostamento
- hydraulic cylinder for shifting
- vérin hydraulique pour deport
- Hydraulischer Seiten Schubzylinder
- gato hidráulico para desplazamiento



- Slitte laterali (in sostituzione del rullo posteriore)
- side skids (replacing rear roller)
- glissières latérales (en remplacement du rouleau postérieur)
- Seitliche Kufen (anstatt hinteres Walzes)
- Patines laterales (en lugar del rodillo trasero)



dati tecnici • technical data • fiche technique • technische Daten • datos técnicos

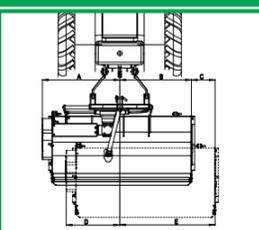
| MOD.    | hp      | mm (in)    | mm (in)    | mm (in)   | kg (lbs)   | nr (0,53 kg) | nr (1,33 kg) | nr      | nr  |
|---------|---------|------------|------------|-----------|------------|--------------|--------------|---------|-----|
| TRX 140 | 45 ▶ 70 | 1400 (55") | 1570 (62") | 340 (13") | 465 (1025) | 28           | 14           | 4 (SPB) | 1/2 |
| TRX 160 | 45 ▶ 70 | 1600 (63") | 1770 (70") | 340 (13") | 537 (1183) | 32           | 16           | 4 (SPB) | 1/2 |
| TRX 185 | 45 ▶ 70 | 1850 (73") | 2030 (80") | 340 (13") | 580 (1278) | 40           | 20           | 4 (SPB) | 1/2 |
| TRX 200 | 45 ▶ 70 | 2000 (80") | 2180 (87") | 340 (13") | 644 (1419) | 44           | 22           | 4 (SPB) | 1/2 |
| TRX 220 | 45 ▶ 70 | 2200 (87") | 2380 (94") | 340 (13") | 650 (1433) | 48           | 24           | 4 (SPB) | 1/2 |



540 rpm



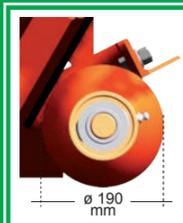
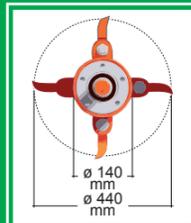
2142 rpm



| MOD.            | A mm (in)  | B mm (in)  | C mm (in) | D mm (in) | E mm (in)  |
|-----------------|------------|------------|-----------|-----------|------------|
| TRX 140 central | 900 (35")  | 670 (26")  | 340 (13") | 560 (22") | 1010 (39") |
| TRX 160 central | 900 (35")  | 870 (34")  | 340 (13") | 560 (22") | 1210 (47") |
| TRX 185 decent  | 900 (35")  | 1130 (44") | 340 (13") | 560 (22") | 1470 (58") |
| TRX 185 central | 1070 (42") | 960 (38")  | 340 (13") | 730 (29") | 1300 (51") |
| TSN 200 central | 1070 (42") | 1130 (44") | 340 (13") | 730 (29") | 1470 (58") |
| TRX 220 decent  | 1070 (42") | 1130 (44") | 340 (13") | 730 (29") | 1650 (65") |

Legenda • Chart key • Légende • Legende • Leyenda

- ø 140 mm Diametro tubo alberone • Diametre of drive shaft • Diamètre de l'arbre • Rotordurchmesser • Diámetro del tubo del árbol
- ø 440 mm Diametro di lavoro • Working diameter • Diamètre de travail • Arbeitsdurchmesser • Diámetro de trabajo
- ø 190 mm Diametro rullo stabilizzatore • Diametre of bearing roller • Diamètre du rouleau stabilisateur • Durchmesser von Nachlaufwalze • Diámetro del rodillo estabilizador



SICMA S.p.A.  
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tel. +39 0871 95841 - info@sicma.it  
www.sicma.it

Rev. 02/2016



TRINCIA • SHREDDER • BROYEUR • MULCHGERÄT • PICADORA

**Spontabile medio-pesante**  
Da 35 a 70 HP, PTO 540 rpm

**Shifting, medium-heavy**  
From 35 up to 70 HP, PTO 540 rpm

**Déportable, mi-lourde**  
de 35 à 70 HP, PTO 540 rpm

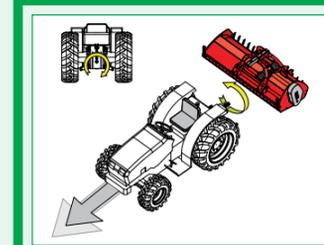
**Verschiebbar, mittelschwer**  
von 35 bis 70 HP, PTO 540 rpm

**Desplazable media pesada**  
De 35 a 70 HP, PTO 540 rpm

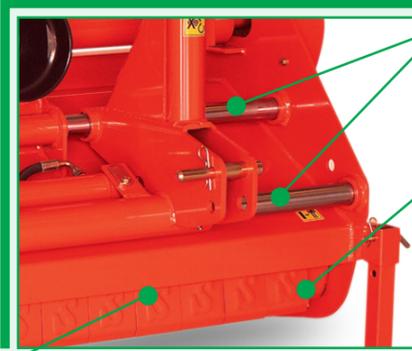


- Multiplicatore di fabbricazione SICMA, dotato di cuscinetti rulli conici, ruota libera integrata, tappi di carico e scarico olio e tappo di livello
- Gearbox made by SICMA with conical roller bearings, integrated free wheel, caps for oil storage and leakage as well as with level cap
- Multiplicateur de vitesse fabriqué par SICMA avec paliers à rouleaux coniques, roue libre intégrée, bouchon de charge et vidange ainsi que avec bouchon de niveau
- Übersetzungsgetriebe hergestellt von SICMA mit konischen Wälzlagern, integrierter Freilauf, Ölablassschraube sowie mit Schraub für Ölstand
- Multiplicador de fabricación SICMA, dotado de cojinetes de rodillos cónicos, rueda libre incorporada, tapones de carga y descarga de aceite y tapón de nivel

- ramponi posteriori nella versione a martelli
- rear rakes available for version with hammers
- crampons postérieurs pour la version avec marteaux
- hintere Rebreden (nur mit Hammerschlegeln)
- grapas traseras en la versión con martillos



- Albero cardanico dimensione 6
- PTO shaft size 6
- Arbre prise de force série 6
- Gelenkwelle Größe 6
- Árbol cardán dimensión 6



- posizione di lavoro spostabile su doppia barra cromata
- shiftable working configuration on double-chromed bar
- position de travail déportable sur double barre chromée
- Verschiebbare Arbeitsstellung auf verchromtem Doppelstaben Chromleiste
- posición de trabajo desplazable sobre doble cromada

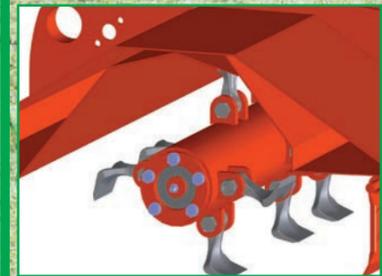
- Protezioni frontali contro lancio di oggetti
- Front protections against accidental ejection of objects
- Protections antérieures contre des jets accidentels
- Vorderschutz gegen zufälliges Werfen
- Protecciones frontales contra el lanzamiento de objetos



- alberone equilibrato elettronicamente
- electronically balanced driveshaft
- arbre équilibré électroniquement
- Elektronisch ausgeglichener Rotor
- alberone equilibrado electrónicamente



- Sistema di controcoltelli all'interno della camera di taglio
- Counter-knives system inside the shredding chamber
- Système de contre-couteaux dans la chambre de découpage
- Gegen-Messer System in der Hackenkammer
- Sistema de contracuchillas en el interior de la cámara de corte

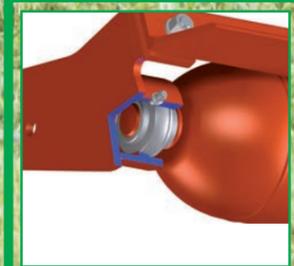


- Telaio completamente scatolato
- Fully boxed frame
- Châssis complètement caissonné
- Eschützter Rahmen
- Bastidor completamente en forma de caja



- Trasmissione a cinghie trapezoidali e sistema tendicinghia a vite
- Transmission with V-belts and tensioner screw system
- Transmission par courroies trapézoïdales et tendeur de courroie de vis
- Keilriemen und Spannschraubensystem
- Transmisión con correas trapezoidales y sistema tensor de correa a tornillo

- Verniciatura a polvere, che garantisce colore e brillantezza più durature
- Powder coating, ensuring more durable color and gloss
- Revêtement en poudre, qui assure couleur et brillance plus durable
- Pulverlackierung, die eine länger anhaltende Farbe und mehr Glanz garantiert
- Pintura en polvo, que garantiza un color y un brillo más duradero



- Cuscinetti del supporto rullo stabilizzatore posteriore schermati e protetti dal contatto con agenti esterni (terra, erba, residui di potatura)
- Support of the rear roller with shielded bearings, also protected from outside agents (such as soil, grass, remains from pruning)
- Paliers du support rouleau stabilisateur postérieur blindés et protégés du contact avec les agents extérieurs (par ex. terre, herbe, tailles)
- Hintere Walze mit abgeschirmten und von äußeren Einflüssen (z.B. Erde, Gras, Schnittholz) geschützten Lagen
- Cojinetes del soporte del rodillo estabilizador trasero blindados y protegidos contra el contacto con los agentes externos (tierra, hierba, residuos de poda)

- rullo stabilizzatore maggiorato con diametro 190mm
- Strengthened stabilizing roller with diameter 190 mm
- Rouleau stabilisateur renforcé avec diamètre de 190 mm
- Gestärkter Stabilisator-Walzen 190 mm Durchmesser
- Rodillo estabilizador aumentado con diametro de 190 mm

- coperchio apribile (non disponibile per la Comunità Europea)
- openable cover (not available in the European Community)
- couvercle ouvrable (pas disponible dans la Communauté Européenne)
- aufklappbare Hause (nicht erhaltbar in der Europäischen Gemeinschaft)
- tapa practicable (no disponible para la Comunidad Europea)

# Waste Bucket 120 L



## Technical parameters:

*Waste bucket with lid and rubber wheels, 120 L*

|                               |                                            |
|-------------------------------|--------------------------------------------|
| <b>VOLUM:</b>                 | <b>120 L</b>                               |
| <b>DIAMETIONS:</b>            | <b>480 x 530 x 990 mm (+- 10%)</b>         |
| <b>DIAMETER WHEEL:</b>        | <b>200 mm</b>                              |
| <b>MATERIAL PRODUCT:</b>      | <b>HDPE</b>                                |
| <b>COLOR:</b>                 | <b>GREEN</b>                               |
| <b>EQUIPMENT:</b>             | <b>HANDLES / WHEELS / ZINC-PLATED AXLE</b> |
| <b>Temperature resistant:</b> | <b>-30 C to +80 C</b>                      |
| <b>Maximum load weight:</b>   | <b>48 kg</b>                               |

**ABOX PLASTİK AMBALAJ**  
VE ENDÜSTRİYEL MADDELER SAN.VE TİC.A.Ş.  
İktelli O.S.B. Süleyman Demirel Bulvarı 23 Caddesi  
Heskoop Sanayi Sitesi Çiftlik No: 1 Başakşehir / İST.  
Tel: 0212 959 03 80 - 81 Fax: 0212 859 03 80  
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