




- COMPANY: DUCAR
- MADE IN: A joint venture between USA ford and CHINA ducar

| MODEL | D2500iS | D3500iSR | D4750iSR | D8750iSR |
|--|---|--|---|---|
| IMAGE |  |  |  |  |
| PERFORMANCE | | | | |
| Frequency/Voltage | 50H/230V | 50H/230V | 50H/230V | 50H/230V |
| Rated Output | 2000W | 3000W | 3800W | 8200W |
| Peak Output | 2200W | 3200W | 4000W | 8500W |
| ENGINE | | | | |
| Displacement (cc) | 98cc | 140cc | 190cc | 457cc |
| Horse Power | 3 | 5HP | 6.5HP | 17.5HP |
| Engine Type | 4-StrokeSingle cylinderOHV, Air cooled | 4-StrokeSingle cylinderOHV, Air cooled | 4-StrokeSingle cylinderOHV, Air cooled | 4-StrokeSingle cylinderOHV, Air cooled |
| Ignition Type | C.D.I | C.D.I | C.D.I | C.D.I |
| Run Time @ 50% Load | 5.8h | 6h | 8.8h | 10h |
| Oil Capacity | 350ml | 400ml | 550ml | 1100ml |
| Low Oil Sensor | Yes | Yes | Yes | Yes |
| Starter Type | Recoil/Electric/One Push/Remote | Recoil/Electric/One Push/Remote | Recoil/Electric/One Push/Remote | Recoil/Electric/One Push/Remote |
| CONTROL PANEL | | | | |
| Control Panel Style | Ducar standard | Ducar standard | Ducar standard | Ducar standard |
| Outlets | 2*16A outlets | 2*16A outlets | 2*16A outlets | 2*16A+1*32A outlets |
| ECO switch | Yes | Yes | Yes | Yes |
| Parallel outlet | Yes | Yes | Yes | N/A |
| USB | Yes | Yes | Yes | Yes |
| DC outpt | Yes | Yes | Yes | Yes |
| METER | V.F.T | V.F.T | V.F.T | LED |
| OVERALL DESIGN | | | | |
| Frame Style | Compact Carrying Case | Compact Carrying Case | Compact Carrying Case | Compact Carrying Case |
| Frame Finish | Impact Resistant PP & PA | Impact Resistant PP & PA | Impact Resistant PP & PA | Impact Resistant PP & PA |
| Wheel & Tire Type | N/A | N/A | N/A | N/A |
| Axle | Optional | Optional | Optional | Optional |
| Fuel Tank Size (L) | 4.5L | 6.3L | 12L | 27L |
| Battery Type | YES | YES | YES | YES |
| Accessories | Spark Plug "T" Wrench & Funnel/ Spark Plug Wrench/Screw Driver | Spark Plug "T" Wrench & Funnel /Plug/DC cable | Spark Plug "T" Wrench & Funnel /Plug/DC cable | Spark Plug "T" Wrench & Funnel /Plug/DC cable |
| PACKAGING DETAILS | | | | |
| Carton Type | Brown Box | Brown Box | Brown Box | Brown Box |
| Carton Length (mm) | 555 | 585 | 660 | 810 |
| Carton Width (mm) | 335 | 370 | 440 | 690 |
| Carton Height (mm) | 510 | 530 | 613 | 780 |
| Net Weight (kg) | 22.5 | 24.5 | 35.5 | 86 |
| Gross Weight (kg) | 25 | 27 | 38 | 89 |
| FRIEGHT QTY | | | | |
| 20GP | 304 | 228 | 120 | 63 |
| 40HQ | 735 | 600 | 352 | 126 |
| www.mahanmotor.com | آدرس: تهران, خیابان سعدی جنوبی, کوچه فخرایی, کوچه کاوه, پلاک 56 - شرکت ماهان موتور آریا | | شماره همراه: 09100533887 | شماره تماس: 021-33933400 |

| | | |
|--|--|--|
| MODEL | Di14000E | |
| Picture |  | |
| PERFORMANCE | | |
| RATED POWER | 10kw | |
| MAX POWER | 11kw | |
| RATED VOLTAGE | 230V | |
| RATED CURRENT | 43.4A/45.5A | |
| RATED FREQUENCY | 50HZ | |
| ENGINE | DH550i | |
| FUEL TANK CAPACITY | 35L | |
| Starting Type | Recoil/Electric | |
| CONTROL PANEL | | |
| Panel | 2*16A 230V | |
| | 2*32A 230V | |
| | 3 IN 1 | |
| | Low oil/Out put/Overload indication | |
| | Reset button | |
| PACKAGING DETAILS | | |
| Machine dimensions (mm) (L x W x H) | 730*700*690 | |
| Outside packing dimensions (mm) (L x W x H) | 715*660*650 | |
| Weight | 90kg | |
| 40'HQ Container Qty | 192 | |
| Handle | included | |
| Wheel | included | |
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