








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

DUCAR Model Number	DU212	DU420	DU420E	DU457	DU457E
Product Discription	Gasoline Engine	Gasoline Engine	Gasoline Engine	Gasoline Engine	Gasoline Engine
Image(for reference only)					

Engine Specification

Power MAX(kW)	5.2 kW @ 3,600 rpm	12.6 kW @ 3,600 rpm	12.6 kW @ 3,600 rpm	14.1 kW @ 3,600 rpm	14.1 kW @ 3,600 rpm
Power MAX(HP)	7 HP @ 3,600 rpm	17 HP @ 3,600 rpm	17 HP @ 3,600 rpm	19 HP @ 3,600 rpm	19 HP @ 3,600 rpm
Displacement (cc)	212	420	420	457	457
Bore x Stroke(mm)	70x55	90x66	90x66	92x69	92x69
Max Torque(N.m/rpm)	13 N.m@ 2500 rpm	26.5 N.m @ 2500 rpm	26.5 N.m @ 2500 rpm	31 N.m @ 2800 rpm	31 N.m @ 2800 rpm
Starting System(Recoil/ES)	Recoil Start	Recoil Start	Recoil Start/Electric Start	Recoil Start	Recoil Start/Electric Start
Fuel Tank Capacity(L)	3.6	6.5	6.5	6.5	6.5
Fuel Tank material/ Color	Metal/Black	Metal/Black	Metal/Black	Metal/Black	Metal/Black
Fuel Cap material/ Color	Plastic/Black	Plastic/Black	Plastic/Black	Plastic/Black	Plastic/Black
Engine Lubricant Volume(L)	0.6	1.1	1.1	1.1	1.1
Low Oil Sensor	Yes	Yes	Yes	Yes	Yes
speed control device	adjustable	adjustable	adjustable	adjustable	adjustable
Ignition System	C D I	C D I	C D I	C D I	C D I

PACKING DETAILS


Packing Dimensions (mm)	420*340*355	540*405*465*	540*405*465	540*405*465	540*405*465
Net Weight (kg)	17	33.6	36.2	34	37

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آدرس: تهران, خیابان سعدی جنوبی, کوچه فخرایی, کوچه کاوه, پلاک 56 - شرکت ماهان موتور آریا

شماره همراه: 09100533887

شماره تماس: 021-33933400

DUCAR Model Number	
Product Discription	Gasoline Engine
Application	DU720E
Image	
Estimated Annual Volume	TBD
Engine Specification	
Power Rating(HP)	14 hp@ 3,600 rpm
Displacement (cc)	713
Bore x Stroke(mm)	80x71
Max Torque(N.m/rpm)	45.0 N.m @ 2,500 rpm
Starting System(Recoil/ES)	Electric Starter
Recoil Type /Handle Color/Case Color	Standard
Fuel Tank Capacity(L)	NA
Fuel Tank material/ Color	NA
Fuel Cap material/ Color	NA
Catalyst	NA
Engine Lubricant Volume(L)	1.5
Oil Dipstick Color	Black
Air Cleaner Type	NA
Muffer Type	NA
Low Oil Sensor	Yes
speed control device	adjustable
Life(Hours)	1000 Hrs
ACCESSORIES	
Spark Plug Wrench	Yes
Funnel	NA
PACKAGING	
Single package/multi package	Single package
dimension(mm) (L x W x H)	550x535x530
Manual(Language/page/material)	NA
Label (QTY/material)	Standard
EPA/CARB label (DUCAR/ Exclusive)	NA
Unit Gross Weight(kgs)	55.1
Loading QTY(40FT HQ /40FT/20FT)	440/352/176
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