



- MAXIMUM TRACTION AND GRIP THANKS TO ITS LOW CENTRE OF GRAVITY
- VERSION WITH EXTRA-LOW "LOW PROFILE" CAB STARTING FROM 180 CM
- DRIVING COMFORT: PLATFORM MOUNTED ON VARIABLE VISCOSITY "SILENT-BLOCKS"
- MORE VERSATILE THAN AN ISODIAMETRIC TRACTOR, OFFERING BETTER PERFORMANCE THAN A TRACKED
- MODEL, EXCELLENT FOR ON-ROAD TRAVEL PERFECTLY BALANCED WEIGHT

Goldoni Q series is a class of tractors apart, without equals on the market. The bold sloping design of the body, the reduced turning radius, the large and nearly isodiametric wheels of the four-wheel drive system and the powerful engine make the Q series the ideal machine for working among the rows of orchards and vineyards, with their limited clearance, height and manoeuvring space and generally steep and rugged terrain.



TECHNICAL FEATURES

• standard | O on demand | - not available

ESCRIPTION	VALUE
ODEL	Specialized tractor
Type Structure	Specialized tractorSelf supporting integral
Version	Low
NGINE	Low
Trademark	• VM
Model	• R754 IE417
Fuel supply	Direct injection diesel
Rated power (ECE R120)	• 67 KW / 91,1 HP
Legislation on emission	STAGE 3B
Number of cylinders	• 4
Aspiration	Intercooler turbocharged
Nominal rate	• 2300rpm
Cooling	On liquid
Swept volume	• 2970 cm3
Specific fuel consumption	- 212 a/k/Mb
(maximum torque speed)	• 212 g/KWh
Max torque	• 380Nm@ 1100rpm
Torque reserve	• 34%
Tank capacity	70 liters
Engine bonnet	• SMC
RANSMISSION	
Type transmission	Mechanical drive, four-wheel
	drive
Type gearbox	24+12 synchronized
Gearbox control	Mechanical with side levers
Clutch	Dry monodisc, diameter 11"
Clutch control	Mechanical system through pedal
Type reverser	 Mechanical, synchronized
Reverse control	• Lever
Rear differential lock	Electro-hydraulic
Front axle	4-wheel drive engagement or the go
Front wheel drive coupling control	Electro-hydraulic
Front wheel drive clutch	Bath oil multiplates
Front differential lock	NO-SPIN (Automatic)
Front axle swing	• 12°
Minimum speed	• 0,4 Km/h
Maximum speed (homologated)	• 40 Km/h
RAKES	
Rear braking	Multiplates oil-bath, hydraulic control
Front braking type	 Synchronized 4-wheel drive in braking
Secondary and parking brake	 Acting on rear wheels, by indipendent mechanical contr
Hydraulic trailer braking system	O Hydraulic control acting on main circuit
FEERING WHEEL	
Steering wheel system	Hydrostatic with Load Sensing valve
Steering angle	• 57°
EAR PTO	
Туре	Single shaft, synchronized an indipendent
Indipendent speed from the gearbox	• 540/750 rpm
	• Yes
Synchronized speed to the gearbox	Clockwise
Rotation way (looking at the pto)	• 0.00
	• 6 grooves 1-3/8"
Rotation way (looking at the pto)	

ESCRIPTION		PUSH & START device on
Security	•	PTO selector
RONT PTO		
Туре	0	Indipendent single shaft
Indipendent speed from the gearbox	0	1000 rpm
Rotation way (looking at the pto)	0	Anticlockwise
Version	0	6 grooves 1-3/8"
Clutch	0	Electro-hydraulic
Clutch control	0	Electric
EAR LIFTER		
Туре	•	Hydraulic with positioning and power control
Lifting capacity at the rear arms	•	2500 Kg
Electronic Rear Lift	0	
3-points hitch	•	Category 1 and 2
3rd point mechanical arm	•	Category 1 and 2
Hydraulic 3rd point arm	_	Category 1 and 2 / 1 and 2 wi
	_	fast connection Telescopic with quick
Type of lower arms	•	connection
Hydraulic right tie rod	•	
RONT LIFTER		
Туре		Up and down
Lifting capacity at the rear arms	0	1200 Kg
3-points hitch	0	Category 1
YDRAULIC SYSTEM		
Туре	•	Open center
Pump flow rate	•	Double pump, 38 + 61 liters p minute
Rear hydraulic scv	•	N.3 in 1 single block
Optional rear hydraulic SCVs	0	1 meccanico (con diverter) o 2 elettronici (solo con sollevator elettronico)
Front hydraulic scv	0	3 electronic
Free oil discharge	•	Quick 1/2 NPTF
LECTRICAL FITTINGS		
Battery	•	12V 850A 95Ah
Security	•	Battery disconnection
Instrument	•	Digital / analogic
1 pin socket	•	12 Volt
7 pins socket	•	12 Volt
Rear working light	0	Adjustable
Rotating lamp	•	Orange
PERATING POSITION		
Platform	•	Integral platform
Platform support	•	Variable deformation silicone Silent-Block
Front mudguard	•	Body integrated
Rear mudguard protection	•	Rubber profile
Front mudguard protection	•	Rubber profile
Roll-bar	•	Central, all-tilting
Standard cab	0	Goldoni Overview
Low profile cab	0	Goldoni LowProfile
Rear-view mirrors, LH and RH side	•	Adjustable
Seat	•	On spring suspension, with seat belt and OPS
	•	Horizontal, vertical, driver weight
Seat adjustment		
Seat adjustment Tool box	•	Yes
		Yes Yes
Tool box		





DESCRIPTION		VALUE		
Cab air filter dust-repellent	_	Paper		
Front glass		Openable		
Rear glass		Openable		
Front wiper		1 speed		
Rear wiper	_	1 speed		
Front windscreen washer		0,5 litres		
		,		
Rear-view mirror right/left Window shade		Adjustable and lockable		
window snade	•	Height adjustable Switch in cab and external		
Rotating lamp set up	•			
Heating and contilation over		bayonet coupling		
Heating and ventilation system	•	Electro-ventilated		
Air conditioning	•	Fan-electric condenser on the cab roof		
Frant warding light				
Front working light		2		
Rear working light	-	2		
Radio set up		Radio and speakers housing		
LOW AND SUPER LOW PROFILE CAR	3 T			
Side doors		With bar, gas spring, key		
		closing		
Cab air filter dust-repellent		Paper		
Front glass		Heat-absorbing fixed		
Rear glass	•	Openable		
Front wiper	•	1 speed		
Heating and ventilation system	•	Electro-ventilated		
		Fan-electric condenser on the		
Air conditioning	•	cab roof		
Front working light	_			
Rear working light	•	2		
Radio set up	_			
TOWING DEVICES				
Da antaur ha ala		Category CEE/CEE-X/CEE-Y		
Rear tow hook	0	adjustable		
SLIDER Rear tow hook		Category CEE/CEE-X/CEE-Y		
SLIDER Rear low nook	0	adjustable, slider type		
Front tow hook	•	Fix		
D b		Swinging, category CEE/CEE-		
Draw bar	0	X		
WEIGHTS				
Front	0	204Kg 6 pieces 34Kg each		
By tyre filled with water	•	With air / water valve		
WEIGHTS AND DIMENSIONS				
Wheelbase	•	1925 mm		
Length with ballast	•	3681 - 3781 mm		
Length without ballast	•	3421 - 3521 mm		
Width (min-max)		1170 - 1878 mm		
Height with ROPS (min-max)	_	2170 - 2245 mm		
Height with Standard Cab (min-	_	2170 2240 111111		
max)	•	2075 - 2150 mm		
Height with Super Low Profile cab	-			
(min-max)	•	1804 - 1879 mm		
Height on grille bonnet (min-max)	•	1134 - 1185 mm		
Height at steering wheel (min-max)	_	1204 - 1330 mm		
	_			
Height at seat (min-max)	_	852 - 1186 mm		
Height at rear mudguard (min-max)	-	1075 - 1119 mm		
Bonnet height	•	1250 - 1325 mm		
Ground clearance (min-max)	•			
Distance between insides of tyres	•			
Minimum turning radius (internal)	0	2,83 m		
Weight with roll-bar	•	2275 Kg		
Weight with Standard cab	•	2425 Kg		
Weight with super low profile cab	•	2540 Kg		
WHEELS AND DIMENSIONS ROLL BAR VERSION				
Set of wheels Rear 340/65R20 Front 280/70R16		Min. width 1447mm; Height		
	•	2170mm; Ground clearance		
		172mm		

VALUE				
Min. width 1464mm; Height • 2220mm; Ground clearance 222mm				
Min. width 1552mm; Height • 2220mm; Ground clearance 222mm				
STANDARD CAB VERSION TYRES AND DIMENSION				
Min. width 1447mm; Height • 2039mm; Ground clearance 172mm				
Min. width 1464mm; Height 2089mm; Ground clearance 222mm				
Min. width 1552mm; Height 2089mm; Ground clearance 222mm				
SUPER LOW PROFILE CAB VERSION TYRES AND DIMENSIONS				
Min. width 1447mm; Height 1804mm; Ground clearance 172mm				
Min. width 1464mm; Height • 1854mm; Ground clearance 222mm				
Min. width 1552mm; Height • 1854mm; Ground clearance 222mm				