Accessory

Tie wire set 50 pcs/ box Part No. 199137-9

Annealed wire (Ø0.8mm)

Wire gide B

for model DTR181

Part No. 162945-1 Silver for Annealed wire and Poly Coated wire Standard Equipment

Extension handle

Optimum for continuous downward Part No. 191M27-1



Cordless Steel Rod Cutter



st Charging DC18RC

15 min

24 min

22 min

36 min

45 min

55 min

110 min

130 min

Charging Time

BL1815N 1.5Ah

BL1820B 2.0Ah

BL1830B 3.0Ah

BL1840B 4.0Ah

BL1850B 5.0Ah

BL1860B 6.0Ah



Part No. 191A57-9

Part No. 1911H9-6

for Annealed wire and Galvanized wire

Black

Galvanized wire

(Ø0.8mm)

Protector Protector prevents that cut pieces may fly off.



Part No. 191J59-9

Poly Coated wire

(Ø0.9mm)

Cutting head rotates 360° to accommodate different cutting positions

	Cordless Rebar Tying Tool								
DC18SD	DTR181 / DTR180								
	_		DTR181	DTR180					
	Torque Setting 6	Tie Wire	Dia. 0.8 mm	Dia. 0.8 mm					
		Applicable Rebars	D16 x D16 - [D13 x 2] x [D16 x 2]	D10 x D10 - [D13 x 2] x [D13 x 2]					
30 min	Carrying Case	Vibration Level	2.5 m/s ² or less	2.5 m/s ² or less					
		Sound Pressure Level	82 dB(A)	78 dB(A)					
		Dimensions (L x W x H)	w/BL1815N/BL1820B: 317 x 93 x 301 mm	w/ BL1815N / BL1820B: 304 x 93 x 301 mm					
45 min			(12-1/2 x 3-5/8 x 11-7/8")	(12 x 3-2/3 x 11-7/8")					
			w/BL1830B/BL1840B/BL1850B/BL1860B:	w/BL1830B/BL1840B/BL1850B/BL1860B:					
			317 x 93 x 318 mm (12-1/2 x 3-5/8 x 12-1/2")	304 x 93 x 318 mm (12 x 3-2/3 x 12-1/2")					
60 min		Net weight	2.4 - 2.7 kg (5.3 - 6.0 lbs.)	2.3 - 2.6 kg (5.1 - 5.7 lbs.)					
	Standard Equipment: Nylon brush (DTR181 only), Hex Wrench, Hook								
90 min		standard Equipment Hy							

The weight may differ depending on the attachment(s), including the battery cartridge. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area

Makita Corporation

3-11-8 Sumiyoshi-cho, Anjo, Aichi, 446-8502 Japan





DTR181

Max tying capacity Combination of 4 rebars D16 (#5) x 2 x D13 (#4) x 2



DTR180

Max tying capacity



Combination of 4 rebars D13 (#4) x 2 x D13 (#4) x 2







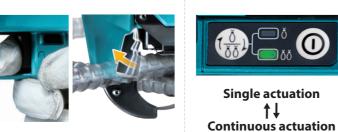


Tying rebars automatically



Continuous actuation mode

Hold the trigger and pull the contact plate against rebars



Easy to load with tie wire reel



2





Selectable 2-Modes

Single actuation

†↓

6-stage adjustable tying strength



Tying strength can be adjusted to suit the combination of rebars simply by operating the panel located above the



battery.

Ø0.8mm Annealed tie wire dedicated Tie wire reel can be replaced simply by opening Reel cover.

Lock lever Release leve

Tying capacity

DTR181

Applicable rebars: D13 x D13 - (D16 x 2) x (D13 x 2)

\sim		2 pc	s of re	bars		\sim	3 pcs of rebars				4 pcs of rebars	
\sim	D13 (#4)	D16 (#5)	D19 (#6)	D22 (#7)	D25 (#8)	65×5	D10 (#3) x 2	D13 (#4) x 2	D16 (#5) x 2		D10 (#3) x 2	D13 (#4) x 2
D13(#4)	\bigtriangleup	\bigtriangleup	\checkmark	\checkmark	\checkmark	D10(#3)	\bigtriangleup	\checkmark	\checkmark	D10(#3)	\checkmark	\checkmark
D16(#5)	\bigtriangleup	\checkmark	\checkmark	\checkmark	\checkmark	D13(#4)	\bigtriangleup	\checkmark	\checkmark	x 2		, , , , , , , , , , , , , , , , , , ,
D19(#6)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	D16(#5)	\checkmark	\checkmark	\checkmark	D13(#4) x 2	\checkmark	\checkmark
D22(#7)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	D19(#6)	\checkmark	\checkmark	\checkmark	D16(#5)	\checkmark	\checkmark
D25(#8)	\checkmark	\checkmark	\checkmark	\checkmark	-	D22(#7)	\checkmark	\checkmark	\checkmark	x 2		
D29(#9)	\checkmark	\checkmark	\checkmark	-	_	D25(#8)	\checkmark	\checkmark	\checkmark			
D32(#10)	\checkmark	\checkmark	-	-	-				The co	nbination is not de	esigned for high	tying strength.
D35(#11)	\checkmark	_	_	-	-							

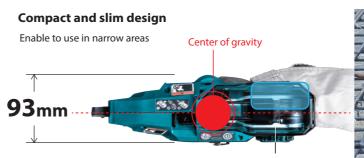
DTR180

Applicable rebars: D10 x D10 - (D13 x 2) x (D13 x 2)

\sim	2 po	\sim		
<u>~~</u>	D10 (#3)	D13 (#4)	D16 (#5)	0
D10(#3)	\checkmark	\checkmark	\checkmark	D10(#
D13(#4)	\checkmark	\checkmark	\checkmark	D13(#
D16(#5)	\checkmark	\checkmark	\checkmark	D16(#

\sim	3 pcs		
8×2	D10 (#3) x 2		
D10(#3)	\checkmark		
D13(#4)	\checkmark		
D16(#5)	\checkmark		

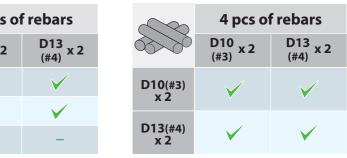




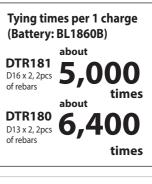
Easy to load with tie wire reel







(# means perimeter length: cm)







BL motor specially used for twisting tie wire



eXtreme Protection Technology

Enhanced dust and drip-proof performance for use in bad weather