16-1 Disassembly and assembly

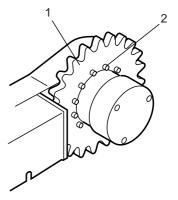
16-1-1 Removing the sprocket

1. Crawler

Refer to the explanation on crawler removal.

2. Sprocket

Remove sprocket mounting bolts (1) and then sprocket (2) from the travelling motor assembly.



16-1-2 Installing the sprocket

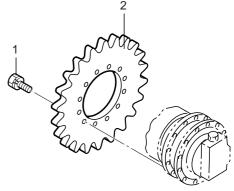
1. Sprocket

Attach the sprocket to travelling motor assembly and tighten the mounting bolts (1).

Tightening torque: 82N-m (8.4kgf-m)

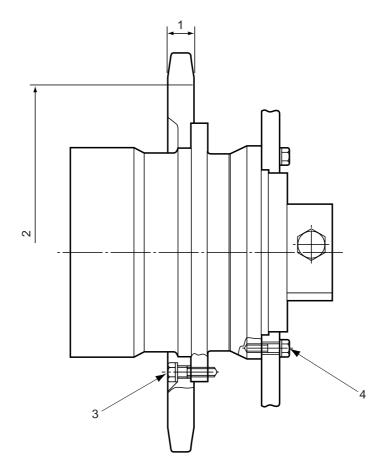
2. Crawler

Refer to the explanation of crawler installation.



16-2 Standard of maintenance

16-2-1 Sprocket



No.	Item	Unit	Standard value	Allowance	Remarks
1	Width of sprocket teeth	mm	22(0.9")	16(0.6")	Pad or replace
2	Minor diameter of sprocket	mm	ø265(10.4")	ø257(10.1")	Pad or replace
3	Tightening torque of sprocket mounting bolt	N-m	82 (8.4kgf-m)	←	Tighten some more. (M10 P1.5)
4	Tightening torque of motor mounting bolt	N-m	82 (8.4kgf-m)	←	Tighten some more. (M10 P1.5)