

Document Number : IB-24-23

Released Date : 2024.08.12

Recipient : Domestic sales, Overseas sales

Reference : Quality Part, Production Part

Title : Change in BSM370 Driving Part

1. We are much appreciated for the hard work from branches and subsidiaries.

2. Change Classification (Reason)

1) Quality improvement

– To address noise issues during head bar operation, the head bar drive unit has been changed

3. Changed Details

1) Roller Bracket

2) Roller (Ass'y)

3) Head Wheel Bracket

4) Head Wheel (Ass'y)

5) Stand Body

* All changed spare parts—1) Roller Bracket, 2) Roller 3) Head Wheel Bracket, 4) Head Wheel, 5) Stand Body—are NOT compatible with the previous spare parts, and therefore all the changed parts must be replaced together.

* The previous Stand Body cannot be provided due to the design change. If the Stand Body has to be replaced, all materials from 1 to 4 must be replaced with design changed materials.

〈Changed Details〉

1) Roller Bracket (Roller fastener)

– Change in the dimension between rollers (34.0mm → 35.9mm)

Before		After	
Item Code	Item	Item Code	Item
B10101008	M_Roller Bracket BSM370 Double Row Structure	B10101069	M_Roller Bracket Rev.1 BSM370 Double Row Structure
			
The previous spare part can be provided for CS purposes.			

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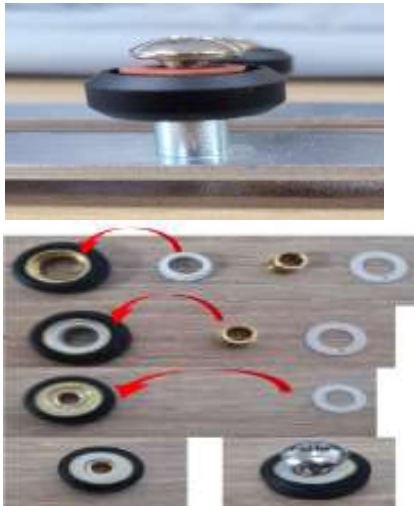
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2) Roller(Ass'y)

– Changed to a structure using roller bearings and Viton O-rings

Before		After	
Item Code	Item	Item Code	Item
B10301079	P_Roller BSM370	B10301127	P_Roller Rev.1 BSM370
B10301111	P_Roller Bushing BSM370	B10601003	Bearing Stadiumeter/J-series
B10101060	M_Roller Bushing Inner BSM370	Consumable	C ring
B10301112	P_Roller Washer BSM370	Consumable	Viton O-ring
Consumable	(BOLT) TH M4 X 10	Consumable	(BOLT) PH M4 X 10
			
The previous spare part can be provided for CS purposes.			

3) Head Wheel Bracket (Head Wheel fastener)

– Change of the shape and rail dimensions (20,2mm → 20.4mm)

Before		After	
Item Code	Item	Item Code	Item
B10101010	M_Head Wheel Bracket BSM370/J30	B10101068	M_Head Wheel Bracket Rev.1 BSM370/J30
Consumable	(BOLT) Sem's M4 X 12_Pressure Bolt	Consumable	Rubber Tube
			
The previous spare part can be provided for CS purposes.			

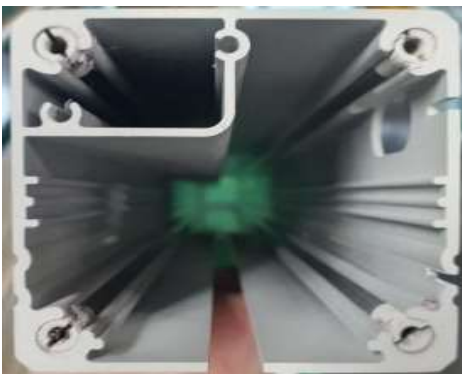
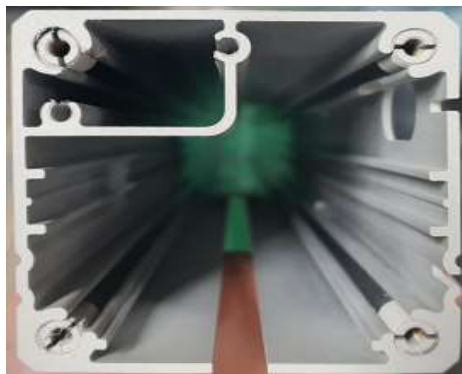
4) Head Wheel

- Additional shaping for Viton O-ring / Use of BSM270 materials

Before		After	
Item Code	Item	Item Code	Item
B10301078	P_Head Wheel BSM370	B10301102	P_Head Wheel_BSM270
B10601003	Bearing Stadiometer/J Series	B10601003	Bearing Stadiometer/J Series
Consumable	Bearing Supporter	B10204001	M_Bearing Supporter BSM270
Consumable	C Ring	Consumable	Viton O-ring
Consumable	TH M4X10	Consumable	PH M4 X 16
		Consumable	C Ring
			
The previous spare part can be provided for CS purposes.			

5) Stand Body

- Change of Head Wheel drive rail shape

Before		After	
Item Code	Item	Item Code	Item
B10201007	M_Stand Body BSM370	B10201045	M_Stand Body BSM370 New
			
※ The previous spare part cannot be provided for CS purposes.			

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4. Date of Implementation

Model	S/N	Manufacture Date
BSM370	9824000450	2024-08-01
BSM370 Black JPN NAWI	B024000061	2024-08-01