Fuji USER MANUAL

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EXTENDED GRINDERS

MODELS :FG-26HL-10F, -20, -20N

FG-26HL-10F



FG-26HL-20,-20N



SPECIFICATIONS

MODLE	Handle Type	Grinding Wheel	Collet Size		Rotational Frequency	Max.Air Consumption	Mass	Overall Length	Air Inlet Thread Size	Air Hose Size
		mm	mm	in	min^{-1}	m^3/min	kg	mm		mm
FG-26HL-10F	Lock-off Lever	25 × 13 × —	6	1/4	24,000	0.57	0.65	272	Rc or NPT 1/4	9.5
FG-26HL-20	Roll	25 × 13 × —	6	1/4	24,000	0.59	0.74	263	Rc or NPT 1/4	9.5
FG-26HL-20N	Lock-off Roll	25 × 13 × —	6	1/4	24,000	0.59	0.79	273	Rc 1/4	9.5

※Please Specify Front or Side Exhaust Cover type when ordering.

The performance figures are at 0.63 MPa(6.3bar).

⚠ **Refer to "The Instructions and Warning for Safety Use" enclosed in each tool box.**

Fuji Industrial Technique Co.,Ltd.

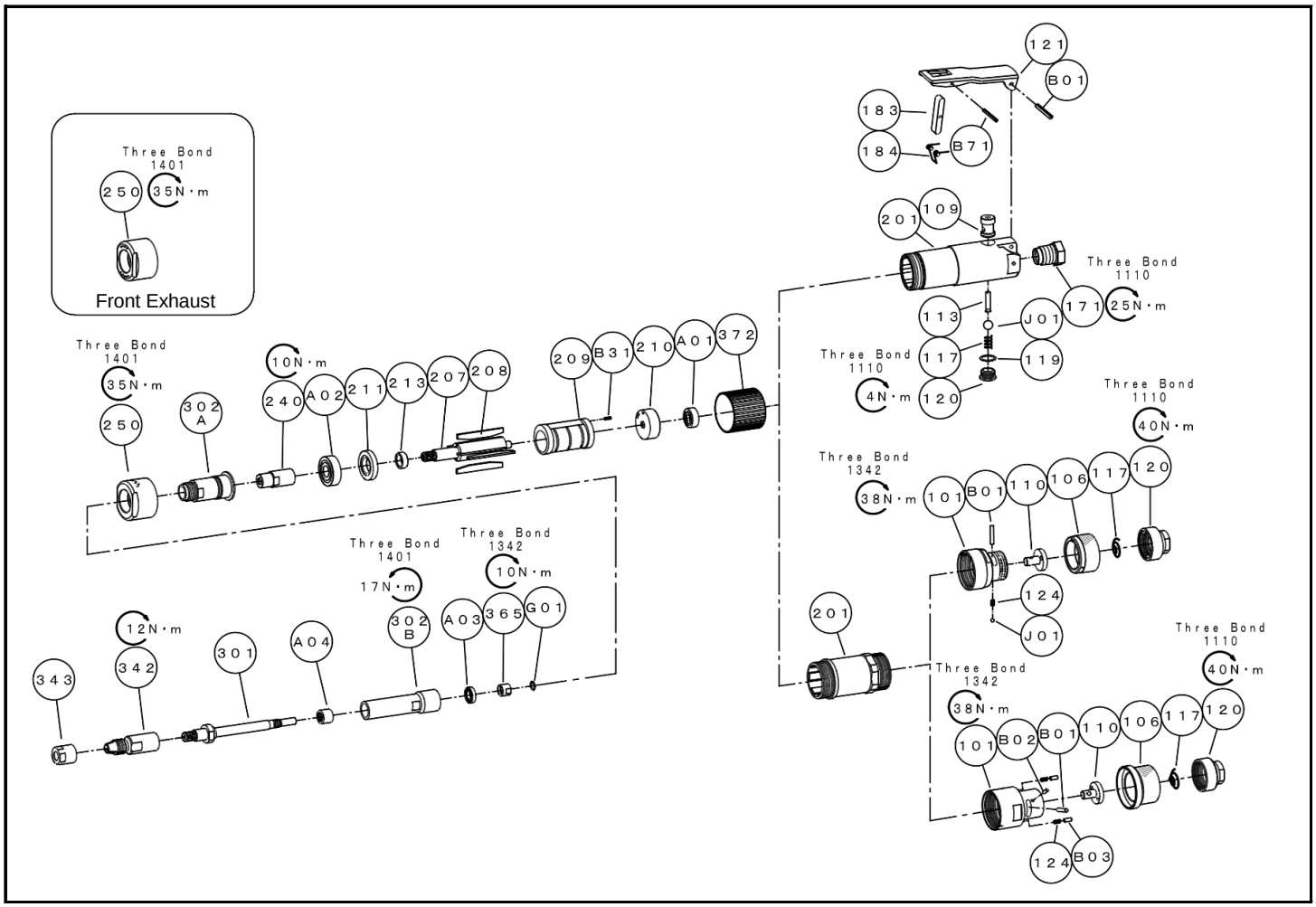
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Specifications are subjects to change without notice.

MODELS : FG-26HL-10F,-20,-20N



ITEM	PART NO	FUJI NO	DESCRIPTION	QTY	MATERIAL
FG-26HL-10F					
—	5412105968	G-228006-01	Housing Ass'y <Rc>		
—	5412105969	G-228006-02	Housing Ass'y <NPT>		
113	5412053936	G-144113-00	Throttle Valve Rod	1	Steel
117	5412051392	D-021117-00	Throttle Valve Spring	1	Steel
119	5412051393	D-021119-00	Throttle Valve Cover Packing	1	Cellulose
120	5412051394	D-021120-00	Throttle Valve Cover	1	Steel
171	5412054484	IB-3020S0	Inlet Bushing <Rc>	1	Steel
	5412054483	IB-302NS0	Inlet Bushing <NPT>	1	Steel
201	5412105972	G-228201-00	Housing	1	Aluminum
(109)			Throttle Valve Bushing	1	Copper
B01	5412056282	SP-320	Spring Pin	1	Steel
J01	5412050924	B-5/16U	Urethane Ball	1	Plastic
—	5412053934	G-144019-01	(F) Lock Lever Ass'y		
121	5412053937	G-144121-02	Throttle Valve Lever	1	Steel
183	5412053938	G-144183-02	Lock Key	1	Steel
184	5412053939	G-144184-00	Lock Spring	1	Steel
B71	5412056268	SP-218	Spring Pin	1	Steel
FG-26HL-20					
—	5412105965	G-228001-00	Housing Cover Ass'y <Rc>		
—	5412105966	G-228001-01	Housing Cover Ass'y <NPT>		
101	5412105970	G-228101-00	Housing Cover	1	Steel
106	5412053687	G-005106-01	Throttle Valve Handle	1	Steel
110	5412053688	G-005110-00	Throttle Valve	1	Steel,Rubber
117	5412053750	G-042117-00	Throttle Valve Spring	1	Steel
120	5412053689	G-005120-00	Throttle Valve Cover <Rc>	1	Steel
	5412053690	G-005120-01	Throttle Valve Cover <NPT>	1	Steel
124	5412053691	G-005124-00	Knock Spring	1	Steel
B01	5412055108	NR-316.8	Needle Roller	1	Steel
J01	5412050915	B-3	Ball	1	Steel
FG-26HL-20N					
—	5412105967	G-228001-02	Housing Cover Ass'y <Rc>		
101	5412105971	G-228101-01	Housing Cover	1	Steel
106	5412050665	A-124106-00	Throttle Valve Handle	1	Steel
110	5412053688	G-005110-00	Throttle Valve	1	Steel,Rubber
117	5412053750	G-042117-00	Throttle Valve Spring	1	Steel
120	5412053689	G-005120-00	Throttle Valve Cover <Rc>	1	Steel
124	5412050667	A-124124-00	Knock Spring	2	Steel
B01	5412055108	NR-316.8	Needle Roller	1	Steel
B02	5412055085	NR-2.58	Needle Roller	1	Steel
B03	5412055123	NR-36.8	Needle Roller	2	Steel

ITEM	PART NO	FUJI NO	DESCRIPTION	QTY	MATERIAL
FG-26HL-10F,-20,-20N					
201	5412105841	G-227201-01	Housing (FG-26HL-20,-20N)	1	Steel
207	5412060633	G-220207-00	Rotor	1	Steel
209	5412104853	A-204209-00	Cylinder	1	Steel
(B31)	5412056272	SP-26	Spring Pin	1	Steel
210	5412104860	A-204210-00	Cylinder Upper Plate	1	Steel
211	5412060632	G-220211-00	Cylinder Lower Plate	1	Steel
213	5412060631	G-220213-00	Adjusting Collar	1	Steel
240	5412102427	G-224240-00	Coupling	1	Steel
250	5412105975	G-228250-00	Exhaust Cover (Side Exhaust)	1	Steel
	5412105976	G-228250-01	Exhaust Cover (Front Exhaust)	1	Steel
301	5412102428	G-224301-00	Wheel Spindle	1	Steel
302A	5412102429	G-224302-00	Wheel Spindle Case(A)	1	Steel
302B	5412102430	G-224302-01	Wheel Spindle Case(B)	1	Steel
342	5412105837	G-227342-00	Collet <6mm>	1	Steel
	5412105838	G-227342-01	Collet <1/4">	1	Steel
343	5412053957	G-144343-00	Collet Nut	1	Steel
365	5412102431	G-224365-00	Spindle Nut	1	Steel
372	5412103167	G-220372-02	Plastic Cover	1	Plastic
A01	5412060642	BB-606ZZ	Ball Bearing	1	Steel
A02	5412050965	BB-6000ZZ	Ball Bearing	1	Steel
A03	5412102852	BB-687	Ball Bearing	1	Steel
A04	5412054887	NB-HK0810	Needle Bearing	1	Steel
G01	5412102433	SR-SA6	Snap Ring	1	Steel
—	5412060277	NP-0740	Warning Sticker	1	Plastic
—	5412104436	NP-0445	CE Sticker (EC model only)	1	Plastic
—	5412105007	A-204090-00	Blade Set	1	
208	5412104852	A-204208-00	Rotor Blade	4	Plastic

☐ The related parts are shown in a thick frame.
☐ #201(FG-26HL-10F) and #209 are supplied together with parts shown in ( ).
☐ Specify the Part number and quantity when ordering.
☐ Spare parts without part number are not sold separately.

■ Standard Accessories

PART NO	AC No.	DESCRIPTION	QTY	MATERIAL
5412052056	F-105	14 mm Open-End Wrench	2	Steel