### **HZL-F Series**



Exceed Duilt & Pro Special

# SEWING EVOLUTION

# Exceed series

JUKI



# Thanks to Juki's industrial technology the EXCEED makes it possible to sew quilts beautifully!

#### **Perfect Stitch Quality**

#### Capability to sew from light to heavy weight materials



No fabric shrinkage even sewing on extra light Thick handle can be sewn with ease. weight materials.

#### Box Feed - Industrial Sewing Machine Technology

In order to provide beautiful seams and outstanding feed performance, JUKI adopted box feed system. The conventional feed mechanism is oval motion. On the other hand, the box feed moves the feed dog in a box motion. This eliminates material shrinking and shifting. This accurate feeding system provides superior stitch quality for a variety of light to heavy weight fabrics.







#### Wide Sewing Space

HZL-F series has a wider underarm space, with a wider table it is more enjoyable and comfortable to work with large projects. (F600 Standard)





#### **Knee-lifting Lever**

Presser foot can be raised and loweredbytheknee-liftinglever. Presser foot lift is up to 12 mm when the lever is used. (F600/F400 Standard)

#### **Direct Stitch Pattern Selection**

Frequently used stitch patterns can be selected directly through the Direct Select mode.





PiecingApplique



· Zigzag stitch for applique

#### Accessory Parts for Machine Quilting



Walking Foot (F600/F400 Standard)



Quilt Presser Foot (F600/F400 Standard)



Open Toe Presser Foot (F600 Standard)



Patchwork Presser Foot (F600 Standard)



Edge Sewing Presser Foot (F600 Standard)

#### For professional sewing results



#### Foot Controller with thread trimming function

HZL-F series trims both needle and bobbin threads automatically by pressing the heel side of the foot controller. With this feature you can concentrate on your project while automatically cutting the thread.



It is also possible to trim threads with a button located at machine body.

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#### **W** Powerful Feeding

HZL-F series has powerful feeding thanks to a special steel feed dog and improved presser foot construction. Heavy material projects, such as hemming denim jeans, can be sewn with ease!

#### Industrial Quality Buttonholes

Using a unique sensor method, HZL-F series sews beautiful buttonholes regardless of the type of material and overlapped sections.





New Function!

Cutting Width Adjustment

width in 3 steps.

of the buttonhole!!

Now it is possible to adjust the cutting

\*16 types of buttonholes are available for your needs



Cutting Width



## Exceed Quilt & Pro Special HZL-F600

Exceed Quilt & Pro HZL-F400 Exceed Home Deco HZL-F300

#### Other Features

#### **Automatic Needle Threader**



#### Easy Bobbin Thread Winding and Quick Bobbin Preparation

Independent motor winds the bobbin thread. The bobbin preparation is easy. Just follow the guide and it is not necessary to pull up the bobbin thread.



Needle can be threaded quickly and easily.

#### Presser Foot Pressure Adjustment

Presser foot pressure can be adjusted for better sewing results according to the type of materials to be sewn.



#### **Dual LED Lights**

LED lights brighten the needle area and sewing area for better material handling. (F600 only)



#### **Random Stitches**

F600 will create the width of select quilting stitch patterns automatically and at random. This will give your quilting project an enjoyable look without any hassle. (F600 only)



#### Machine comparison at a glance

	F600	F400	F300
Wide table	×	option	option
knee-lifting Lever	×	×	option
Sewing Patterns(font)	225 (4)	157 (3)	106 (3)
LED Lights	2	1	1
Random Stitches	×	-	- (
Dimensions	445(W)×290(H)×210(D)mm		
Weight	9.8kg (21.6LBS)		

#### Wide variety of built-in Stitch Patterns

Wide variety of stitch patterns including applique, decorative stitches, quilting stitches are built in.

(Example of HZL-F600)

#### Introduction of other Parts for HZL-F Series





- \* Throat Plate for Straight Stitch (P/No. 40080968)
- \* Hemming Presser Foot for Zigzag (P/No. 40080957)

\* Quilt Presser Foot (open type) (P/No. 40080949)



- \* Presser Foot with Guide (P/No. 40080952)
- \* Cording Presser Foot (P/No. A9829-880-0A0)

\* Applique Presser Foot (P/No. 40080951)



\* Rolled Hemming Presser Foot

(P/No. 40080958)

\* Invisible Zipper Foot

(P/No. 40080955)





\* Button Attaching Presser Foot (P/No. 40080969)



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 S Guideline.
Thanks to high-intensity LED, this product reduces standby power consumption by about 96% in comparison with the conventional product.
This product reduces basic machine weight by about 13% in comparison with the conventional

For more information on JUKI ECO PRODUCTS, please visit "http://www.juki.co.jp/eco\_e/index.html".



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