USTY/LIT M4U

Fit Tool Sales Manual

English

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Introduction

In this manual you will find all the information necessary to measure and sell USTTYLIT M4U products. The manual serves as a guide for the training course and a reference book after completing the training course.

The objective of this manual and the accompanying training course is to provide the consumer with a quality custom made product that meets our mutual quality standards as well as the consumer's expectations and wishes.

In addition, the manual should provide you with sufficient knowledge and confidence to accomplish this objective. The manual offers you tools to help you fully understand these topics below:

Fit Tools vs. Garment Measurements

USTYYLIT M4U is the only platform that offers the flexibility of entering orders using + / - Fit Tool adjustments, or finished Garment Measurements. This manual covers the use of Fit Tools. Both methods can be used with our Try-On Garments.

The Garment Measurement method can be used to match the measurements of another garment. The Fit Tool method offers an overview window with Garment Measurements displayed, which allows you to achieve desired finished measurements using +/- adjustments.

The Fit Tool method offers precise fine tuning and parameters that provide a wide range of adjustment while maintaining the integrity of the pattern, and ensuring a fit that will meet your customer's expectations.

Selecting the Right Try-On Size

Generally speaking, the best Jacket try-on size is the one that most closely matches the customer's chest measurement. You may need to adjust the size up or down to accommodate larger or smaller shoulders.

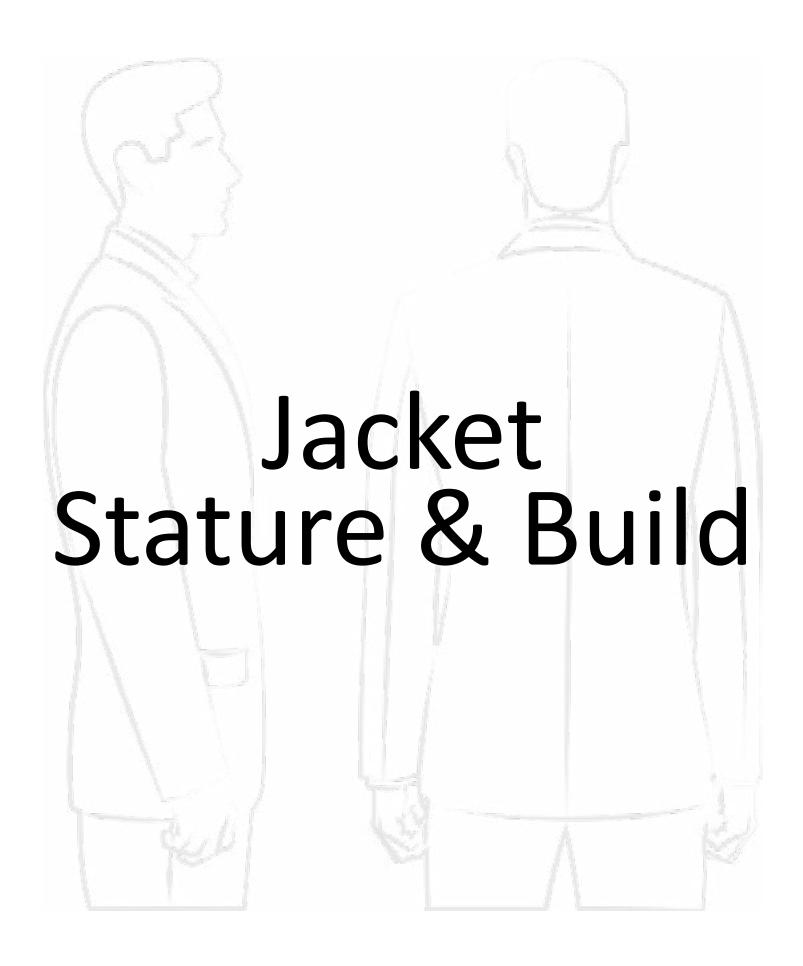
Usually the best trouser size is the one that matches the cusotmer's seat measurement. It is easier to adjust the waist than it is the seat. Ask the customer what size they normally wear and start with that size. If the seat does not fit, size up or down accordingly and then adjust the waist.

How accurate do you need to be? First rule of thumb is don't 'over-tweak'. Less is more. While custom offers the ability to fit many body types, attempting to trace the customer's measurements literally can lead to irregular pattern shapes that can be uncomfortable and visually unappealing.

System Considerations

The CAD system that USTYYLIT M4U sends it's orders to is a metric CAD system. Throughout this manual you will find the Fit Tool adjustment values listed in both Centimeters and Inches. Due to rounded conversions, there may not necessarily be a one-to-one inch match for each centimeter value.

Please take the time to read through this manual and share it with your colleagues. If you have any questions or concerns, please reach out to your sales rep or Customer Service team.



Posture - Stooped

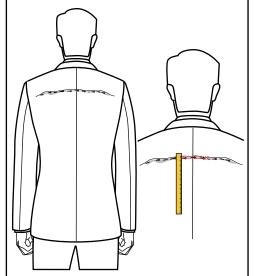
Description & Cause What Is The Ideal Fit How to Use The Fit Tool Standard Stooped The Client's upper torso is lean-Place a pin 1 - 1.5CM below the The entire collar of the jacket ing forward. top of the shirt collar to mark (back and sides) rests against the position where the top of the shirt collar perfectly. The jacket collar and shirt collar iacket collar and the shirt collar separate from each other (creshould meet. Seen from the side, the jacket length at the front and back are ates a gap). equal, and the bottom hangs Ask the customer to move smoothly at the back (It is also From the side view, the back around freely so as to make length is noticeably shorter the jacket hang naturally and natural for the front length observe if the bottom of the than the front length, and the to be slightly longer than the jacket sticks out at the back. If back hem stands away from the back). it does, the customer's posture hip. is stooped and requires the There should be 1 - 1.5cm of adjustment. the shirt collar showing above the jacket collar. Measure the distance from the top of the jacket collar to the pin and enter this value. Adj. Values Adj. Values **INCH CM** 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 3/4"

T.O.C

Posture - Erect

Description & Cause

How to Use The Fit Tool



What Is The Ideal Fit



The Client's upper torso is more upright, or leaning backward than average.

The back rests against the hip too tightly while the front is loose.

Seen from the side, the back length is longer than the front length.

The jacket collar will likely rest higher against the shirt collar than usual (which is 1 -1.5cm below the top of the shirt collar).

Ask the customer to move around freely so as to make the jacket hang naturally.

Pin fabric horizontally across the blades to make the jacket hang naturally and smoothly.

Ask the customer to move around again to check if you have pinned too much fabric. If you have, the jacket collar may stand away from the shirt at the neck, and / or the bottom may also stick out slightly.

Measure the width of the pinned single-sided fabric, multiply the value by 2 and enter it into the system.

The back part of the jacket falls cleanly from the shoulders downward.

Seen from the side, the jacket has a perfect fit if the length at the front and back are equal. (it is also natural for the front length to be slightly longer than the back)

This adjustment is not the same as letting out the seat.

Adj. Values	Adj. Values
INCH	CM
0" -1/8" -1/4" -3/8" -1/2" -5/8" -3/4" -7/8" -1"	0cm -0.5cm -1cm -1.5cm -2cm -2.5cm

T.O.C

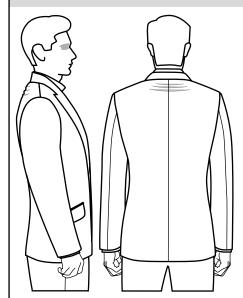
Collar Height - Raise

Description & Cause How to Use The Fit Tool What Is The Ideal Fit The jacket collar is resting too Make sure the jacket is fas-The entire collar of the jacket low against the shirt collar, tened (incl. back and sides) lays well revealing more than 1.5cm of against the shirt collar. shirt collar Place a pin horizontally in the shirt collar 1 - 1.5CM down There should be 1.5cm of shirt collar showing above the jacket There is often also a gap befrom the top of the collar to tween the jacket collar and mark the position where the collar. top of the jacket collar and shirt shirt collar. collar should meet. This adjustment should NOT be Can be one of a few reasons: combined with the Stooping fit Ask the customer to move tool a) customer's neck is leaning around freely so that the jacket forward can hang naturally. Use this adjustment when the posture/balance of the jacket b) customer's neck is long (& Measure the distance between looks good from front to back, leaning fwd) but the collar does not. the top of the jacket collar and the pin, and then enter that c) customer has a round back value. Adj. Values Adj. Values **INCH CM** ი" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 3/4"

T.O.C

Collar Height - Lower

Description & Cause



There are obvious thin horizontal creases under the jacket collar.

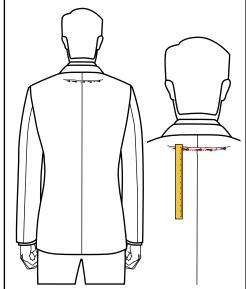
Can be one of a few reasons:

- a) Customer's neck is more up right or somewhat leaning back against the collar
- b) Customer's neck is short, pushing down on the collar
- c) Customer has strong shoul der blades causing tightness under the collar

There are other causes, but they are usually associated with other Fit Tools (eg. Erect Posture)

Adj. Values	Adj. Values
INCH	CM
0" -1/8" -1/4" -3/8" -1/2" -5/8" -3/4" -7/8" -1"	-0cm -0.5cm -1cm -1.5cm -2cm -2.5cm

How to Use The Fit Tool



Make sure the jacket is fastened

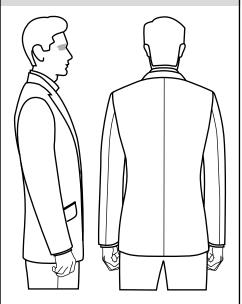
Pin the excess fabric under the collar within a 5CM distance from the collar until there are no creases on the back section of the jacket.

Measure the width of the pinned fabric, multiply the value by 2 and enter it into the system.

Additional notes: it is possible you will have pinned more than you can adjust in the system. In this case it is possible your client also needs adjustments like high shoulders or erect posture.

If the horizontal creases extend past the width of the collar, it is likely the appropriate Fit Tool should be High Shoulders.

What Is The Ideal Fit



There are no creases at the upper half of the jacket's back.

There is a limit to the adjustment amount because too much alteration will result in irregular-shaped back panels to sew the collar onto, which is irreparable.

When deciding to lower the collar consider whether you have already used the high shoulder or erect posture adjustments when choosing your lower collar value

T.O.C

Shoulder Height - High

Description & Cause

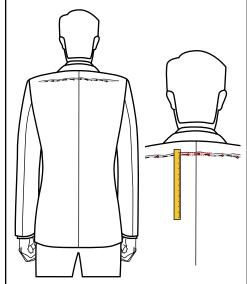
There will be horizontal creases below the jacket collar extending beyond both sides of the collar.

The jacket collar may also be pushed up too high in relation to the shirt collar.

The reason is that the customer's shoulders are on a flatter angle than most men, causing the end of their shoulders to push up on the end of the jacket's shoulders.

Adj. Values	Adj. Values
INCH	CM
0" 1/8" 1/4" 3/8" 1/2" 5/8" 3/4" 7/8"	0cm 0.5cm 1cm 1.5cm 2cm 2.5cm

How to Use The Fit Tool



Make sure the jacket is fastened

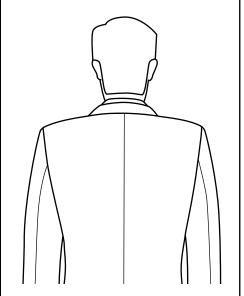
Observe the customer from the front and back to properly judge the difference between his left and right shoulders.

Gather and horizontally pin the ridge under the collar. The result should be a back that falls cleanly with no creasing.

Measure the single-sided width of the pinned fabric, multiply the value by 2 and enter the value into the system.

Enter left and right values into the system respectively should one side is higher than the other.

What Is The Ideal Fit



There are no creases of fabric at the back of the jacket between the collar and the waistline.

Overdoing this adjustment can produce irregular results especially if combined with lowering the collar and/or erect posture.

T.O.C

Shoulder Height - Sloping

Description & Cause Standard Sloping

There is excess diagonal fabric from the armhole up towards back

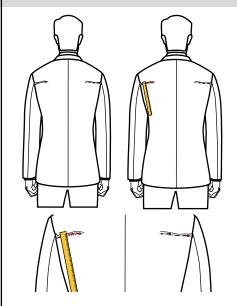
In the case of extremely low shoulders, the diagonal excess fabric is also visible at the front.

The angle of the customer's shoulders are more sloping than most men

Customer's shoulders may slope different amounts for each shoulder

Adj. Values	Adj. Values
INCH	CM
0" -1/8" -1/4" -3/8" -1/2" -5/8" -3/4" -7/8" -1" -1 1/8" -1 1/4"	-0cm -0.5cm -1cm -1.5cm -2cm -2.5cm -3cm

How to Use The Fit Tool



Make sure the jacket is fastened

Observe the customer from the front and back to properly judge the difference in slope between his left and right shoulders.

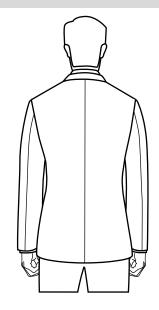
Gather and pin the excess fabric horizontally at the sleeve seam on both sides, making the back fall cleanly.

Measure the width of the pinned single-sided fabric and multiply the value by 2. Do this for both the left and right side

Often when the customer's shoulders slope differently on both sides, the sleeve lengths will also be different.

In this case it is important to measure each sleeve length independently.

What Is The Ideal Fit



There is no excess fabric at the back of the jacket between the collar and the waist line.

T.O.C

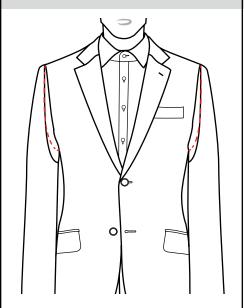
Armhole Depth - Raise

Description & Cause

Customer comments that the jacket is binding against the bicep when putting his arms forward.

Adj. Values	Adj. Values
INCH	CM
0" 1/8" 1/4" 3/8" 1/2" 5/8" 3/4"	0cm 0.5cm 1cm 1.5cm 2cm

How to Use The Fit Tool



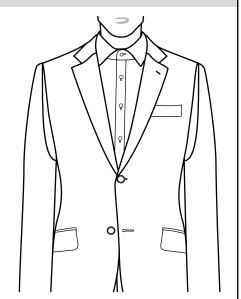
Make sure the jacket is fastened.

Stand behind the customer and pinch the collar to raise it up and ask the customer if it feels better when he puts his arms forward. If it does feel better, the armhole needs to be raised. If it feels worse, the armhole needs to be deepened.

In order to validate the accuracy and feel of the proposed Fit Tool adjustment, it is suggested to use a Try-On in one size smaller. The difference in armhole depth is 0.5 CM (1/8") per size.

Confirm the value and enter it into system.

What Is The Ideal Fit



The armhole feels proper to the customer's underarm. The customer feels comfortable at the armhole position and his arms can move easily and freely.

If the armhole is too low, it will restrict the arm's movement. If the armhole is too high, the customer will feel the jacket armhole pinch at his underarm. This will feel uncomfortable.

T.O.C

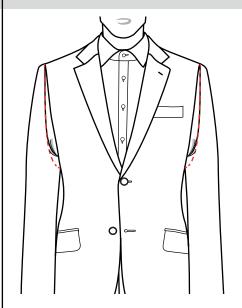
Armhole Depth - Lower

Description & Cause

Customer comments that the jacket is binding against the armpit even with his arms relaxed at his sides.

Adj. Values Adj. Values **INCH** CM 0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -3/4"

How to Use The Fit Tool



Make sure the jacket is fastened.

Stand behind the customer and pinch the collar to raise it up and ask the customer if it feels better or worse. If it does feel better, the armhole needs to be raised. If it feels worse, the armhole needs to be deepened.

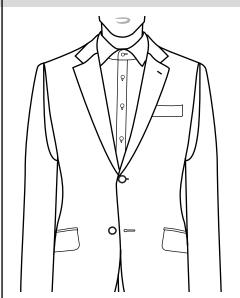
Estimate the value according to observation and experience.

You can also confirm the value by using a Try-On in one size larger.

The difference in armhole depth is 0.5 CM (1/8") per size.

Enter the value into system.

What Is The Ideal Fit



The armhole fits properly to the customer's underarm. The customer feels comfortable at the armhole position and his arms can move easily and freely.

If the armhole is too low, it will restrict the arm's movement. If the armhole is too high, the customer can feel the armhole of the jacket pinching his underarm and this is quite uncomfortable.

T.O.C

Sleeve Position - Forward

When the customer stands naturally, creases can be seen at sides (as the above image portrays). This problem occurs because the customer's arms rest at a slightly forward position. This problem occurs because the customer's arms rest at a slightly forward position. You may notice the customer's natural arm position has his arm slightly forward when standing in a relaxed position. If so, mark the natural spot where the front end of the sleeve meets the waist pocket. Then request the customer to move his arm backward until you note no creases at the sleeve front. Now, mark a second spot where the front end	
naturally, creases can be seen at sides (as the above image portrays). This problem occurs because the customer's arms rest at a slightly forward position. This problem occurs because the customer's arms rest at a slightly forward position. Then request the customer to move his arm backward until you note no creases at the sleeve front. Now, mark a sec-	
ond spot where the front end of the sleeve meets the waist pocket. Measure the distance between the first mark and the second	an-
Adj. Values Adj. Values INCH CM	
0" 1 3/8" 0cm 1/8" 1 1/2" 0.5cm 1/4" 1 5/8" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 3.5cm 1" 4cm 1 1/8" 1 1/4" T.O.C Page	

Sleeve Position - Back

Description & Cause What Is The Ideal Fit How to Use The Fit Tool Make sure the jacket is fas-When the customer stands When the customer stands upright with his arms resting at tened. upright with his arms resting at his sides, the sleeve falls cleanhis sides, creases can be seen at sides (as the above image You may notice the customer's ly and flows straight with no natural arm position has his portrays). creasing. arms slightly backwards when standing in a relaxed position. If This problem occurs because so, mark the natural spot where the customer's arms rest in a slightly backward position. the front end of the sleeve meets the waist pocket. Then request the customer to move his arm forward until you note no creases at the sleeve back. Now, mark a second spot where the front end of the sleeve meets the waist pocket. Measure the distance between the first mark and the second mark and enter that value. Adj. Values Adj. Values **INCH** CM 0" -1 3/8" 0cm -1 1/2" -1/8" -0.5cm -1/4" -1 5/8" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -3.5cm -1" -4cm -1 1/8" -1 1/4" T.O.C Page 15

Stout Dart - Strong

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
This customer is fairly stout and has a heavier build. When the Jacket is buttoned, the lower part of the skirt flows away from the body.	Make sure the jacket is fastened. For the fairly stout figure, enter the value 0.5CM (1/8") For the extremely stout figure, enter the value 1CM (3/8").	When the Jacket is buttoned, the lower part of the jacket follows the contour of the body natural and flat. Use this Fit Tool in combination with "1/2 Front Let Out". This alteration is suitable for the person who is fairly stout and has a heavier build.
Adj. Values Adj. Values INCH CM		
0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8"		T.O.C Page 16

Lapel Length - Lengthen

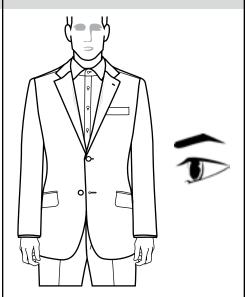
Description & Cause

When the jacket is fastened, the lapels of the jacket bulge at the chest.

Usual cause is that the customer has a large, round chest and stomach and there is not enough vertical coverage over his shape.

Adj. Values	Adj. Values
INCH	CM
0" 1/8" 1/4" 3/8" 1/2" 5/8"	0cm 0.5cm 1cm 1.5cm

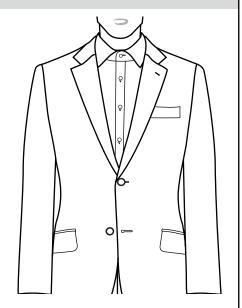
How to Use The Fit Tool



Make sure the jacket is fastened

Estimate the value according to observation and experience and enter the estimated value into system.

What Is The Ideal Fit



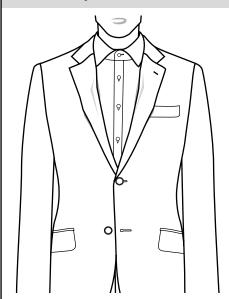
The lapels of the waistcoat should naturally follow the line of the chest.

This alteration may affect the front length of the waistcoat.

T.O.C

Lapel Length - Shorten

Description & Cause



When the jacket is fastened, the lapels slightly buckle and do not follow the body line.

This is caused by one of two things:

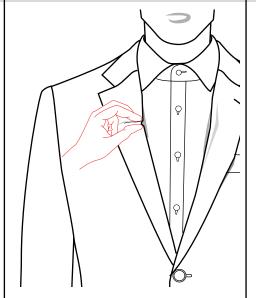
- 1. The Chest is too tight due to a Full or round chest
- 2. The Chest is too loose due to a flat chest.

If the customer's chest appears full or round, try on a larger size.

If the customer's chest appears flat, try on a smaller size.

Adj. Values	Adj. Values
INCH	CM
0" -1/8" -1/4" -3/8" -1/2" -5/8"	0cm -0.5cm -1cm -1.5cm

How to Use The Fit Tool



Make sure the jacket is fastened.

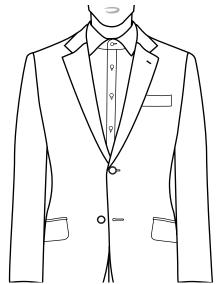
Pin the excess fabric at the lapel/collar seam to make the lapels follow the body line smoothly.

Measure the pinned fabric, multiply the value by 2 and enter that value into the system.

Additional Notes: Try on a larger or smaller size first to see if the issue is gone. If yes, use the fit tool to take in or let out the 1/2 Front Chest instead.

The 1/2 Front Chest increment is 1cm (3/8") per size.

What Is The Ideal Fit



The lapels flow smoothly with the body from the shoulder seam downwards.

This alteration affects the front length of the jacket by 100%.

Shoulder Position - Forward

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
Diagonal creases appear from the back of the shoulder towards the front. The client's shoulders are pitched more forward than normal, causing pressure against the front of the jacket.	Make sure the jacket is fastened. Assure the shoulders of the jacket are balanced properly on the client's shoulders. If the client requires a moderate adjustment choose 0.5cm (1/8"). If the client needs a larger adjustment, choose 1cm (3/8"). Enter that value into system.	The shoulders of the jacket follow the natural contour of the body.
Adj. Values Adj. Values INCH CM		
0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8"		T.O.C Page 20

Shoulder Position - Back

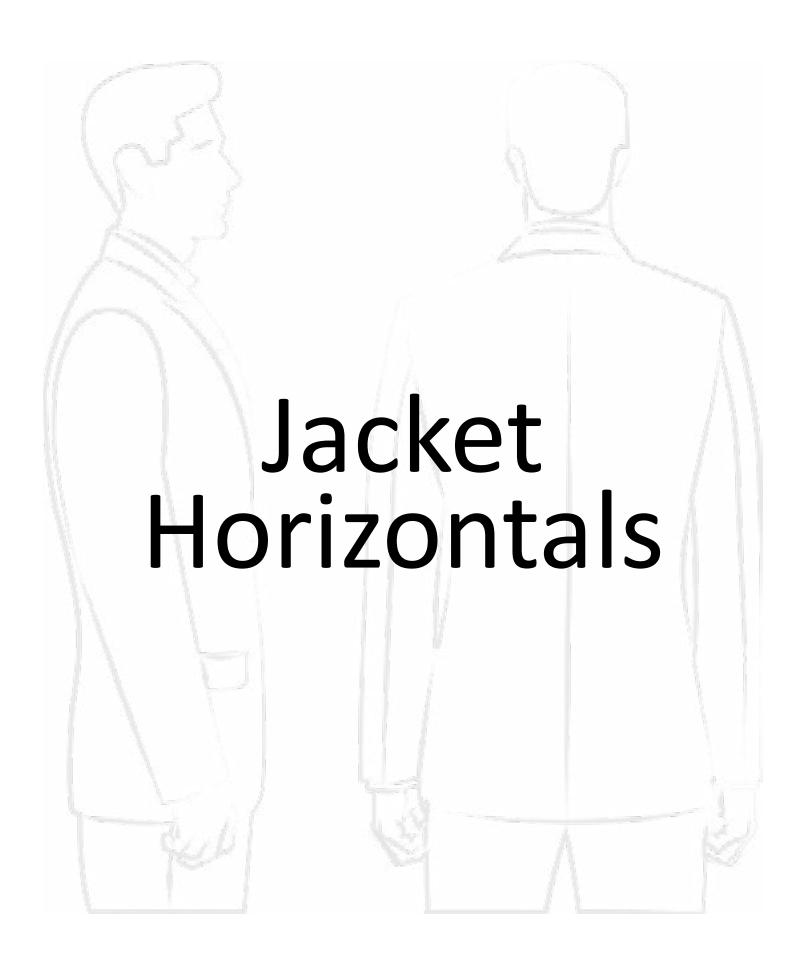
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
Vertical creases appear at the back of the jacket at the shoulder blades. The client's shoulders are pitched more backward than normal, causing pressure against the back of the jacket.	Make sure the jacket is fastened. Assure the shoulders of the jacket are balanced properly on the client's shoulders. If the client requires a moderate adjustment choose 0.5cm (1/4"). If the client needs a larger adjustment, choose 1cm (3/8"). Enter that value into system.	The shoulders of the jacket follow the natural contour of the body.
Adj. Values Adj. Values INCH CM		
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8"		T.O.C Page 21

Sway Back

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
Standard Sway Back	Standard Sway Back	
When the customer stands naturally, his hips are more forward than his upper back. Looking from the side, the seat of the jacket stands away from the body.	Make sure the jacket is fastened. With the customer standing naturally, observe his posture. If the seat of the jacket stands away from the body, select -1.5cm -5/8" in the system.	From the side view, the jacket follows the natural contour of the body.
Adj. Values Adj. Values INCH CM		
0" 0cm -5/8" -1.5cm		T.O.C Page 23

Center Back Seam - Reduce

Center back Seam - Neddee			
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit	
Obvious vertical creases appear at the center back section of the jacket. The customer back is more flat than normal, so the blades of the jacket have excess fabric. Adj. Values Adj. Values	Make sure the jacket is fastened. Assure the shoulders of the jacket are resting properly on the client. Select a value that directly addresses the amount of extra fabric in the system.	The back of the jacket follows the natural contour of the body from the shoulder downward.	
INCH CM			
0" 0cm -1/8" -0.6cm -1/4"		T.O.C Page 25	



1/2 Collar - Take In

	_, _ co			
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit		
This is normally caused by the customer having a slim neck. The jacket collar and the shirt collar separate from each other at the sides (there is a gap on each side).	Pinch the jacket collar at the center back seam with two fingers until the jacket collar rests correctly against the shirt collar on both sides. Measure the single-sided value and enter it into the system. (the adjustment value is ½ of the total adjustment needed)	The entire collar of the jacket (back and sides) rests properly against the shirt collar. If the collar stands away from the shirt only at the back, the customer may need the stooping or head-forward adjustment instead of taking in the ½ collar.		
Adj. Values Adj. Values INCH CM				
0" 0cm -1/8" -0.25cm -1/4" -0.5cm -3/8" -0.75cm -1/2" -1cm -5/8" -1.25cm -1.5cm		T.O.C Page 29		

1/2 Shoulder - Let Out

Description & Cause

The shoulder width of the Try-On sample is too small for the customer's shoulders.

At the back of the jacket, there may be horizontal creases between the collar and the lower section of the shoulder blades, as well as the upper sleeve at the back in extreme cases.

The outline of the upper arms is visible at the upper outside area of the sleeves. As a result, the sleeves do not hang naturally.

Often the customer will feel the jacket restricts movement, including when extending arms forward.

Adj. Values	Adj. Values
INCH	CM
0" 1/8" 1/4" 3/8" 1/2" 5/8" 3/4"	0cm 0.25cm 0.5cm 0.75cm 1cm 1.25cm 1.5cm 1.75cm 2cm

How to Use The Fit Tool



One size bigger

Make sure the jacket is fastened.

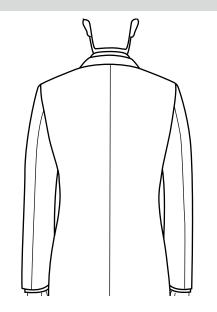
Estimate the adjustment value based on observation and experience.

The value entered should be a ½ Shoulder, not full PTP

Switch to a larger Try-On size to judge the adjustment needed. The difference in 1/2 shoulder width is 0.5cm (1/8") per size. Confirm the final value and enter into the system.

(Note: sleeve length is affected by ½ shoulder width so it is important to get your sleeve length after confirming your shoulder width)

What Is The Ideal Fit



The shoulder of the jacket follows the natural contour of the customer's shoulders.

The sleeve flows in a natural straight line from the shoulder.

If the shoulder width is accurate but the back of the jacket is too tight or loose across the shoulder blades, use the "let out 1/2 back" or "take in ½ back" to address the back.

T.O.C

1/2 Shoulder - Take In

Description & Cause

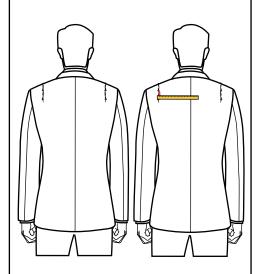
The Try-On jacket's shoulder width is too large for the customer.

The sleeve head of the jacket has extended past the shoulder line of the body, making the ends of the jacket's shoulders sag off the end of the body.

This can also cause restriction of movement when the customer puts his arms forward.

Adj. Values	Adj. Values
INCH	CM
0"	0cm
-1/8"	-0.25cm
-1/4"	-0.5cm
-3/8"	-0.75cm
-1/2"	-1cm
-5/8"	-1.25cm
-3/4"	-1.5cm
	-1.75cm
	-2cm

How to Use The Fit Tool



Make sure the jacket is fastened

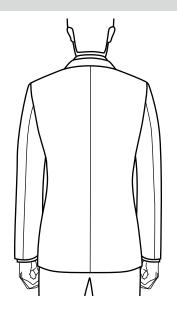
Pinch at the center of the collar and use pins to fasten to deterimine the amount to reduce the shoulder.

Measure the single-sided width of the pinned fabric on one side and enter the value into the system.

Alternatively, use a Try-On one smaller size to compare. The difference between sizes is 0.5cm (1/8").

Determine the correct sleeve length based on the smaller Try-On with correct shoulder width.

What Is The Ideal Fit



The shoulder of the jacket follows the natural contour of the customer's shoulders.

The sleeve flows in a downward natural line from the shoulder.

If the shoulder width is accurate but the back of the jacket is too tight or loose across the shoulder blades, use the "let out 1/2 back" or "take in ½ back" to address the back.

T.O.C

1/2 Back - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
There are horizontal creases across the back of the jacket. Usually caused by the customer having a strong, muscular back.	Hake sure the jacket is fastened Estimate value based on observation and experience, and confirm if the value is correct by using a Try-On in one size larger. The increment per size is 0.5cm (1/8"). The adjustment value to be entered applies to the 1/2 back.	It is normal for there to be comfort creases at the left and right of the underarm area. Explain to the customer that the function of "comfort creases" is to allow certain freedom and flexibility of both arms' movement. There are no creases at the back of the jacket under the collar and in the middle of the shoulder blades.
Adj. Values Adj. Values INCH CM		
0" 0cm 1/8" 0.25cm 1/4" 0.5cm 3/8" 0.75cm 1/2" 1cm 5/8" 1.25cm 3/4" 1.5cm 1.75cm 2cm		T.O.C Page 32

1/2 Back - Take In

left and right underarm area. Fric at the center back seam. Measure the pinned single-sided fabric and enter that value into the system. Explain to the customer that the function of "comfort creases" is to allow certain freedon and flexibility of both arms' movement.	Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
INCH CM 0" 0cm -1/8" -0.25cm -1/4" -0.5cm -3/8" -0.75cm -1/2" -1cm -5/8" -1.25cm -3/4" -1.5cm		ric at the center back seam. Measure the pinned single-sided fabric and enter that value	Explain to the customer that the function of "comfort creases" is to allow certain freedom and flexibility of both arms' movement. There are no creases at the back of the jacket under the collar and in the middle of the
0" 0cm -1/8" -0.25cm -1/4" -0.5cm -3/8" -0.75cm -1/2" -1cm -5/8" -1.25cm -3/4" -1.5cm			
-2cm T.O.C Page 33	0" 0cm -1/8" -0.25cm -1/4" -0.5cm -3/8" -0.75cm -1/2" -1cm -5/8" -1.25cm -3/4" -1.5cm -1.75cm		

1/2 Chest - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When buttoning the jacket, there are horizontal creases across the chest and the lapels may pucker. The chest size of the jacket is too small for the customer.	Here the shoulders of the jacket are resting naturally on the customer. If the chest is pulling, judge the let out value based on observation and experience or choose a Try-On one size larger to verify the adjustment value. Difference in 1/2 chest is 2 CM (3/4")per size.	With the jacket fastened, the chest section follows the natural contour of the body at the front and back.
Adj. Values Adj. Values INCH CM		
0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 1" 1 1/8"		T.O.C Page 34

1/2 Chest - Take In

Description & Cause How to Use The Fit Tool What Is The Ideal Fit Make sure the jacket is fas-With the jacket fastened, there With the jacket fastened, the tened. are vertical creases where the chest section follows the contour of the body in the front chest and sleeve meet. Assure the shoulders of the and back and there is no excess jacket are resting naturally on fabric at the chest. The chest size of the jacket is the customer. too large for the customer. If the chest is loose, judge the take in value based on observation and experience or choose a Try-On one size smaller to verify the accuracy of the estimated value. Difference in 1/2 chest width is 2 CM (3/4") per size. Observe the amount of single-sided pinned fabric, and multply by two. Enter that value into the system. Adj. Values Adj. Values Use caution when taking in the chest. If the chest is taken in **INCH** CM too much, lapels may pucker 0" 0cm and pull outward. -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -1" -1 1/8" T.O.C Page 35

1/2 Chest Front - Let Out

Description & Cause How to Use The Fit Tool What Is The Ideal Fit One size bigger +(?)cm The customer's chest is muscu-If the chest is tight, estimate The chest and lapels of the jackthe let out value according to et follows the natural contour lar. observation and experience or of the body. When the jacket is fastened, choose a Try-On sample in one the jacket pulls at the chest. As There is no excess fabric across size bigger. a result, the lapels do not rest the chest. properly against the chest and The difference in 1/2 Front the lapels may buckle. Chest is 1 CM (3/8'') per size. Confirm the value and enter it into system. Adj. Values Adj. Values **INCH CM** 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" T.O.C Page 36

1/2 Chest Front - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit	
The front chest is too wide for the customer. There are vertical creases where the chest meets the sleeve.	If the chest is loose, pin the excess fabric and multiply the single-sided amount by two, or choose a Try-On sample in one size smaller. The difference in 1/2 Front Chest is 1 CM (3/8") per size. Confirm the value and enter it into system.	The chest and lapels of the jacket follows the natural contour of the body. There is no excess fabric across the chest. If the chest is taken in too much, the lapels will not rest properly against the chest, which is irreparable. Use this adjustment with caution.	
Adj. Values Adj. Values INCH CM			
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm		T.O.C Page 37	

1/2 Girth - Let Out

1,2 3			
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit	
When the jacket is fastened, the front will be pulling or it may not be possible to fasten the jacket. There are horizontal creases at the side and back of the waist.	Unbutton the jacket and allow it to fall naturally. Measure the distance from the center of the closing button to the center of closing buttonhole. Divide the value by 2 and enter it into the system.	The waist area of the jacket should naturally follow the body contour.	
Adj. Values Adj. Values INCH CM			
0" 13/8" 0cm 1/8" 11/2" 0.5cm 1/4" 15/8" 1cm 3/8" 13/4" 1.5cm 1/2" 17/8" 2cm 5/8" 2" 2.5cm 3/4" 3cm 7/8" 3.5cm 1" 4cm 11/8" 4.5cm 11/4" 5cm		T.O.C Page 38	

1/2 Girth - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
The waist of the jacket is too	Unbutton the jacket and over-	The waist area of the jacket
large for the customer when the jacket is fastened.	lap the buttonhole side over the button side so that the waist feels comfortable for the customer. Place a pin through the buttonhole to mark the position, and slide the buttonhole through the pin, leaving the pin behind in the jacket. Measure the distance from the pin to the center of the button and divide by two. Enter this value as the 1/2 Girth adjustment.	should naturally follow the body contour.
Adj. Values Adj. Values INCH CM		
0" -1 3/8" 0cm -1/8" -1 1/2" -0.5cm -1/4" -1 5/8" -1cm -3/8" -1 3/4" -1.5cm -1/2" -1 7/8" -2cm -5/8" -2" -2.5cm -3/4" -3cm -7/8" -3.5cm -1" -4cm -1 1/8" -4.5cm -1 1/4" -5		T.O.C Page 39

1/2 Front - Let Out

Description & Cause How to Use The Fit Tool What Is The Ideal Fit The buttons of the jacket can-Unbutton the jacket and allow When the jacket is fastened, not be buttoned or the front is the chest waist and the hip it to fall naturally. too tight after buttoned creatsections all follow the contour Measure the distance between ing horizontal creases. of the body naturally. the center of the closing button The customer's larger torso is and the center of the closing In most cases you should comdistributed more towards the bine this adjustment with the buttonhole. Stout Dart Fit Tool. front than average and his back silhouette appears normal. Divide the measured value by 2 and enter it into the system. Adj. Values Adj. Values **INCH CM** 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 7/8" 1" T.O.C Page 40

1/2 Front - Take In

Description & Cause How to Use The Fit Tool What Is The Ideal Fit The front of the jacket has Unbutton the jacket and over-When the jacket is fastened, obvious excess vertical fabric at lap the buttonhole side over the chest waist and the hip the button side so that the sections all follow the contour both sides. However, the back panel follows the body contour waist feels comfortable for the of the body naturally. naturally without excess fabric. customer. In some cases, you may consider using "1/2 waist take in" and This customer typically has an Place a pin through the button-"1/2 seat take in" in conjuncathletic build, featuring a broad hole to mark the position, and chest and slim waistline. slide the buttonhole through tion with the 1/2 Front Take In the pin, leaving the pin behind Fit Tool. in the jacket. Measure the distance from the pin to the center of the button and divide by two. Enter this value as the 1/2 Front Take In adjustment. Adj. Values Adj. Values **INCH** CM 0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -7/8" -1" T.O.C

1/2 Hip - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
The customer's hips are larger than average. When the jacket fits correctly, the 2nd button can be comfortably fastened. The 2nd button should not be fastened when wearing. The reason to button it is to observe if the hip area fits correctly. There are horizontal creases at the hip area. If the tryon has vents, they may flare out.	Make sure the 1st button has been fastened. Measure the distance from the center of 2nd button to the center of the buttonhole, divide this value by 2 and enter it into the system.	When the jacket is fastened, the chest waist and the hip sections all follow the contour of the body naturally.
Adj. Values Adj. Values INCH CM		
0" 1 1/4" 0cm 1/8" 1 3/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 3.5cm 1" 4cm 1 1/8"		
1		T.O.C Page 42

1/2 Hip - Take In

Description & Cause How to Use The Fit Tool What Is The Ideal Fit When the jacket is fastened, The customer has smaller or It is a good idea to pin the the chest waist and the hip vents closed first. flatter hips than average. sections all follow the contour of the body naturally. When the jacket is fastened, When the jacket is fastened, there is excess fabric at the hip vertically pin the excess fabric along the side seams from the area. waist to the hem. Measure the single-sided width of the pinned fabric, multiply the value by 2 and enter the value into the system. Adj. Values Adj. Values **INCH** CM 0" -1 /4" 0cm -1/8" -1 3/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -3.5cm -1" -4cm -1 1/8" T.O.C Page 43

1/2 Front Skirt - Take In

	,	
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
The customer has a figure with large belly and comparably small seat. When the buttons fastened, the front panel has excess fabric below the stomach.	With the jacket buttoned, pin down the excess fabric from the side pocket to the bottom. Measure the single-sided width of the pinned fabric, multiply the value by 2 and enter the value into the system.	When the jacket is buttoned, the lower part of the front panel of the jacket will follow the contour of the body and hang naturally without excess fabric.
INCH CM		
0"		T.O.C Page 45

1/2 Upperarm - Let Out

Description & Cause

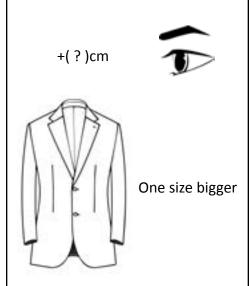
When the customer stands naturally, there is tightness at the upper part of the sleeves causing horizontal creases.

The sleeve may limit the arm from bending freely.

The customer may simply desire for the sleeves to be less tapered.

Adj. Values	Adj. Values
INCH	CM
0" 1/8" 1/4" 3/8" 1/2" 5/8" 3/4"	0cm 0.5cm 1cm 1.5cm 2cm

How to Use The Fit Tool



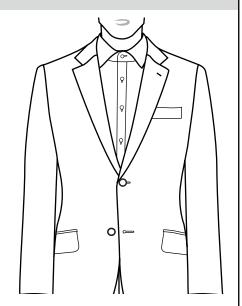
Make sure the jacket is fastened.

Estimate the let out value according to observation and experience. You can also confirm the adjustment value by offering a Try-On in one size larger.

The difference in armhole circumference is 0.5 CM (1/8") per size.

Enter the value into system.

What Is The Ideal Fit



When the customer stands naturally, the sleeves fall cleanly from the shoulder to cuff with no creasing.

When the customer bends his elbows, the upper part of the sleeve feels comfortable.

T.O.C

1/2 Upperarm - Take In

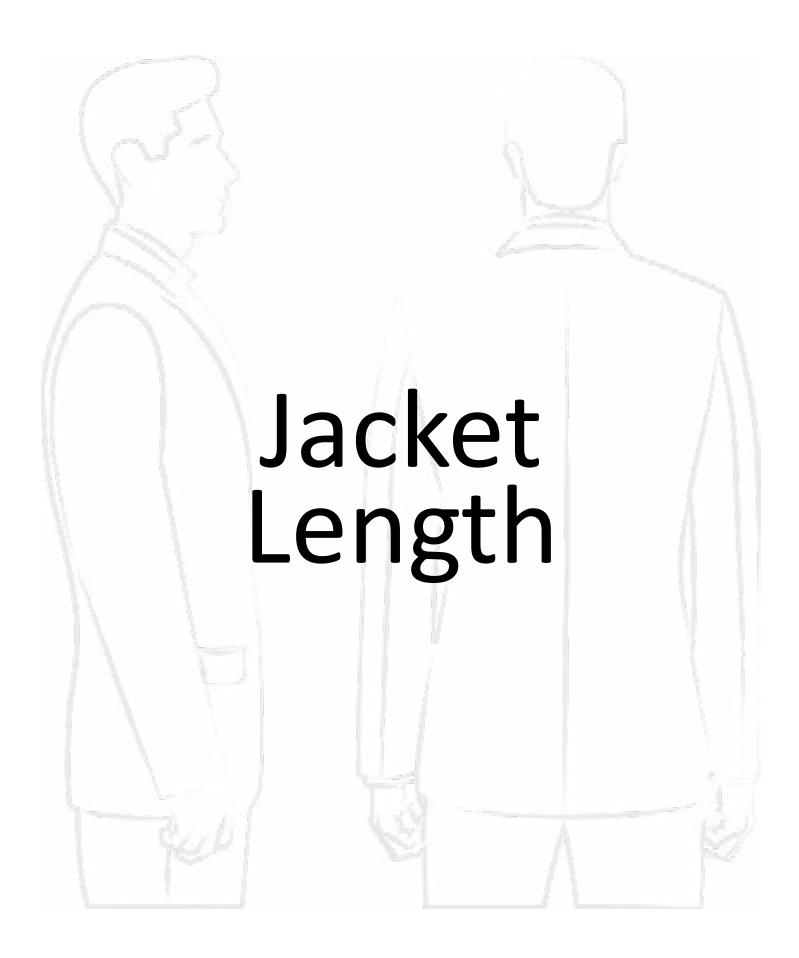
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the customer stands naturally, there are vertical creases on the sleeve at the upper arm. The customer may simply desire for the sleeves to be more tapered.	Make sure the jacket is fastened. Ask the customer to stand naturally with his arms at his sides. Gather the excess and pin the fabric vertically. Have the customer bend his arms and check to assure the sleeve feels comfortable. Measure the single-sided width of the pinned fabric, multiply the value by 2 and enter the value into the system.	When the customer stands naturally, the sleeves fall cleanly from the shoulder to cuff with no creasing. When the customer bends his elbows, the upper part of the sleeve feels comfortable.
Adj. Values Adj. Values INCH CM		
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8"		T.O.C Page 47

1/2 Hand - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
	+(?)cm	
The sleeve width at the hand is too narrow for the customer's expectations. The customer may simply desire for the sleeve end to be less tapered.	Make sure the jacket is fastened. Determine the adjusted value based on observation and experience or choose a Try-On one size larger to determine the adjustment value. The increment per size is .4cm (1/8"). Enter the 1/2 Hand Fit Tool adjustment in the system.	The sleeve fits to the customer's expectation.
Adj. Values Adj. Values		
INCH CM 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 3/4"		T.O.C Page 48

1/2 Hand - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit	
The sleeve width at the hand is too wide for the customer's expectations. The customer may simply desire for the sleeve end to be more tapered.	Make sure the jacket is fastened. Pin the excess fabric vertically along the outside seam of the sleeve or choose a Try-On one size smaller to determine the adjustment value. Have the customer bend his arms to check that the sleeve feels comfortable. The increment per size is .4cm (1/8"). Enter the 1/2 Hand Fit Tool adjustment in the system.	The sleeve fits to the customer's expectation.	
Adj. Values Adj. Values INCH CM			
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -5/8"		T.O.C Page 49	



Length (back) - Lengthen

How to Use The Fit Tool Description & Cause What Is The Ideal Fit The customer prefers a longer Make sure the jacket is fas-The customer is satisfied with jacket length. tened. the length of the jacket. Measure the Try-On jacket's One way to help the customlength from the Collar Melton er decide on the length they to the bottom hem. prefer is to use a larger/longer Try-On. Determine how much longer the customer would like the Where the customer has longer jacket and enter this value in arms and legs or a longer torso, lengthening the jacket will the system. make the proportion between The Jacket Length increment jacket and trouser more appealper size is 1cm (3/8"). ing. Adj. Values Adj. Values **INCH** CM 0" 1 3/8" 0cm 5.5cm 1/8" 1 1/2" 0.5cm 6cm 1 5/8" 1/4" 1cm 6.5cm 3/8" 1 3/4" 7.5cm 1.5cm 1/2" 17/8" 2cm 8cm 5/8" 2.5cm 3/4" 3cm 7/8" 3.5cm 3 1/8 4cm 1 1/8" 4.5cm 1 1/4" 5cm T.O.C Page 52

Length (back) - Shorten

Description & Cause How to Use The Fit Tool What Is The Ideal Fit The customer prefers a shorter Make sure the jacket is fas-The customer is satisfied with jacket length. tened the length of the jacket. Measure the Try-On jacket's One way to help the customer length from the Collar Melton decide on the length they preto the bottom hem. fer is to use a smaller/shorter Try-On. Determine how much shorter the customer would like the Where the customer has shortjacket and enter this value in er arms and legs or a shorter torso, shortening the jacket will the system. make the proportion between The Jacket Length increment jacket and trouser more appealper size is 1 cm (3/8")ing. Adj. Values Adj. Values **INCH** CM 0" -1 3/8" -5.5cm 0cm -1/8" -1 1/2" -0.5cm -6cm -1/4" -1 5/8" -1cm -3/8" -1 3/4" -1.5cm -1 7/8" -1/2" -2cm -2" -5/8" -2.5cm -3/4" -2 1/8" -3cm -2 1/4" -7/8" -3.5cm -1" -2 3/8" -4cm -1 1/8" -4.5cm -1 1/4" -5cm T.O.C Page 53

Front Length - Lengthen

Description & Cause

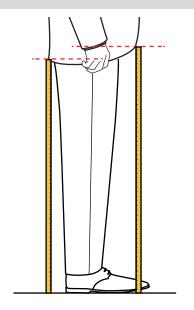
Looking from the side, the front length appears too short. With an ideal fit the front and back length are equal (and it is normal for the front length to be slightly longer than the back).

If you are already using the Erect Fit Tool, it is likely that you do not need to lengthen the front of the jacket.

If your customer has placed a previous order in which you used the Erect Fit Tool and the Front Length is still too short, you can use the Front Length Fit Tool to adjust accordingly.

Adj. Values	Adj. Values
INCH	CM
0"	0cm
1/8"	0.5cm
1/4"	1cm
3/8"	1.5cm
1/2"	2cm
5/8"	2.5cm
3/4"	3cm
7/8"	
1"	
1 1/8"	
1 1/4"	

How to Use The Fit Tool

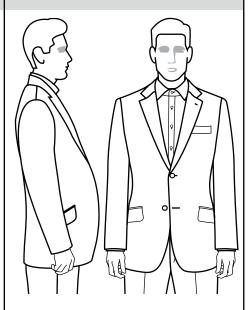


Make sure the jacket is fastened.

You can determine the adjustment amount by measuring the distance from the front hem to floor and back hem to floor.

Subtract the difference and enter that value in the system.

What Is The Ideal Fit



Looking from the side, the front and back length are proportionate.

T.O.C Page 54

Front Length - Shorten

Description & Cause

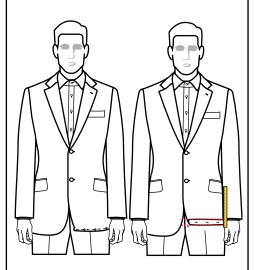
Looking from the side, the front length appears too long. With an ideal fit the front and back length are equal (and it is normal for the front length to be slightly longer than the back).

If you are already using the Stooping Fit Tool, it is likely that you do not need to shorten the front of the jacket.

If your customer has placed a previous order in which you used the Stooping Fit Tool and the Front Length is still too long, you can use the Front Length Fit Tool to adjust accordingly.

Adj. Values	Adj. Values
INCH	CM
0" -1/8" -1/4" -3/8" -1/2" -5/8" -3/4" -7/8" -1" -1 1/8" -1 1/4"	0cm -0.5cm -1cm -1.5cm -2cm -2.5cm -3cm

How to Use The Fit Tool



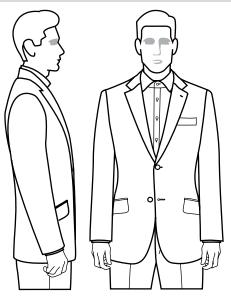
Make sure the jacket is fastened.

Determine how much you want to shorten the front by pinning the front hem. Measure the pinned fabric and enter this value in the system.

You can also determine the adjustment amount by measuring the distance from the front hem to floor and back hem to floor.

Subtract the difference and enter that value in the system.

What Is The Ideal Fit



Looking from the side, the front and back length are proportionate.

T.O.C

Sleeve Length - Lengthen

Siecve Length - Lengthen				
Description & Cause		ause	How to Use The Fit Tool	What Is The Ideal Fit
The custom	er prefers a	longer	Make sure the jacket is fas-	The sleeve hem meets the cus-
sleeve leng	h.	iongei	tened.	tomer's expectations.
			Assure the shoulders of the jacket are resting naturally on the customer. Measure the distance from the hem to the desired sleeve length for each arm separately to be sure whether there is a difference between arm lengths. For each arm, obtain the values and enter into the system respectively.	You can confirm unequal arm length of the customer by measuring the distance from sleeve hem to thumb tip. Each person has his own preference and it is important to communicate this with the customer.
Adj. Valu	=	/alues		
INCH 0" 1 3, 1/8" 1 1, 1/4" 1 5, 3/8" 1 3, 1/2" 1 7, 5/8" 2" 3/4" 2 1, 7/8" 2 1, 1" 1 1/8" 1 1/4" 3 7,	8" 0cm 2" 0.5cm 8" 1cm 4" 1.5cm 8" 2cm 2.5cm 8" 3cm 4" 3.5cm 4cm 4.5cm	5.5cm 6cm 6.5cm 7cm 7.5cm 8cm 8.5cm 9cm 9.5cm 10cm		T.O.C Page 56

Sleeve Length - Shorten

Description & Cause How to Use The Fit Tool What Is The Ideal Fit The customer prefers a shorter Make sure the jacket is fas-The sleeve hem meets the cussleeve length. tened. tomer's expectations. Assure the shoulders of the You can confirm unequal arm length of the customer by meajacket are resting naturally on the customer. suring the distance from sleeve hem to thumb tip. Pin the sleeve hem to the desired length for each arm sepa-Each person has his own preference and it is important to rately to be sure whether there is a difference between arm communicate this with the lengths. customer. Measure the pinned fabric for each arm separately and enter this value in the system. Adj. Values Adj. Values **INCH** CM 0" -1 3/8" -5.5cm 0cm -1/8" -1 1/2" -0.5cm -6cm -1/4" -1 5/8" -1cm -6.5cm -3/8" -1 3/4" -1.5cm -7cm -1/2" -1 7/8" -2cm -7.5cm -5/8" -2" -2.5m -8cm -3/4" -2 1/8" -8.5cm -3cm -2 1/4" -7/8" -3.5cm -9cm -1" -9.5cm -4cm -1 1/8" -10cm -4.5cm -1 1/4" -3 7/8" -5cm T.O.C Page 57



Closing Button Height - Raise

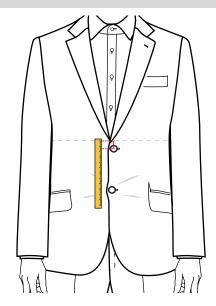
Description & Cause

This is most commonly used to meet the customer's preference for a higher button position.

If the customer has a large, round stomach, it may be necessary to raise the button to the largest point of the stomach to avoid having the front panels not following the body contour well.

Adj. Values Adj. Values **INCH CM** 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 1 1/8" 1 1/4"

How to Use The Fit Tool



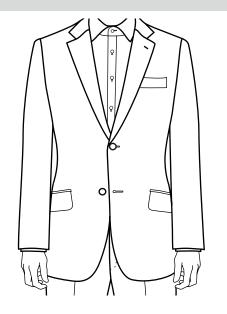
Make sure the jacket is fastened.

Place a pin at the thickest part of the stomach or where the customer prefers the button position.

Measure the distance between the first button to the pin and enter this value into system.

Note: Raising the button position will also raise the point where the lapel breaks.

What Is The Ideal Fit



When the Jacket is buttoned, the lapels follow the contour of the body and the lower part of the two front panels hangs loose and natural.

T.O.C

Closing Button Height - Lower

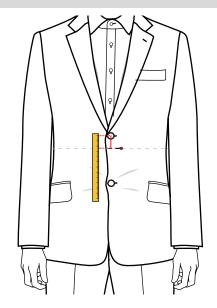
Description & Cause

This is most commonly used to meet the customer's preference for a lower button position.

If the customer has a large, round stomach, it may be necessary to lower the button to the largest point of the stomach to avoid having the front panels not following the body contour well.

Adj. Values Adj. Values **INCH** CM 0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -1" -1 1/8" -1 1/4"

How to Use The Fit Tool



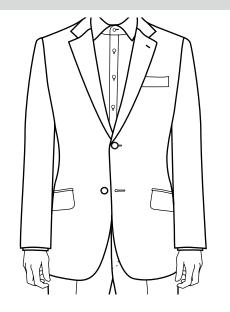
Make sure the jacket is fastened.

Place a pin at the thickest part of the stomach or where the customer prefers the button position.

Measure the distance between the first button to the pin and enter this value into system.

Note: Lowering the button position will also lower the point where the lapel breaks.

What Is The Ideal Fit



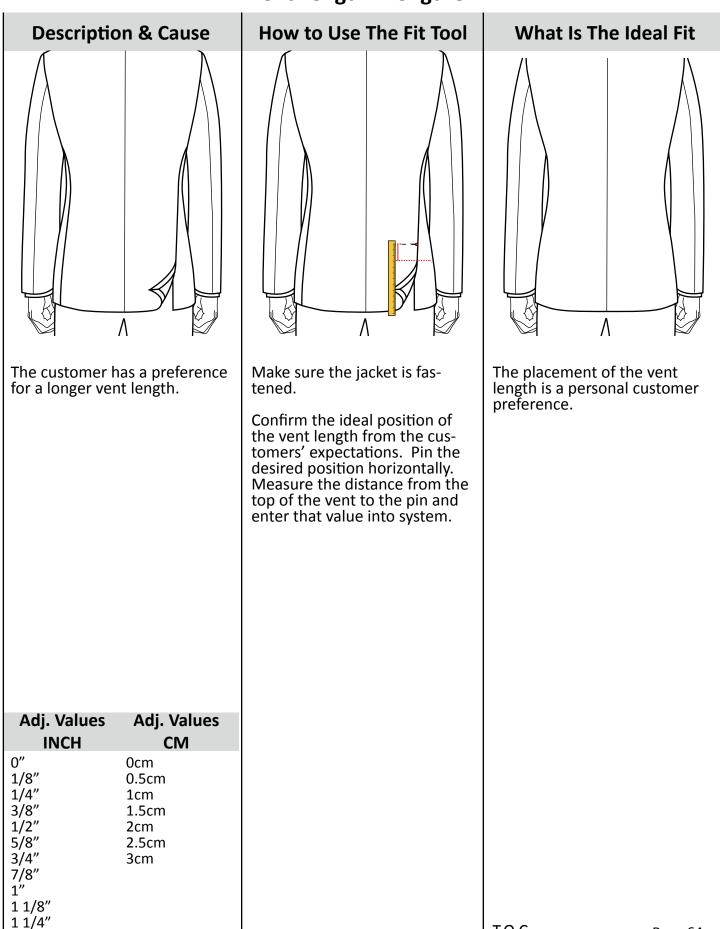
When the Jacket is buttoned, the lapels follow the contour of the body and the lower part of the two front panels hangs loose and natural.

T.O.C

Chest Pocket Position - Raise

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit		
The customer has a preference for a different height of the chest pocket position.	Make sure the jacket is fastened. In order to confirm the ideal position of the chest pocket, pin that position horizontally. Measure the distance from the upper end of the chest pocket to the pin and enter that value into system.	The placement of the chest pocket is a personal preference.		
Adj. Values Adj. Values INCH CM				
0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 1" 1 1/8" 1 1/4"		T.O.C Page 62		

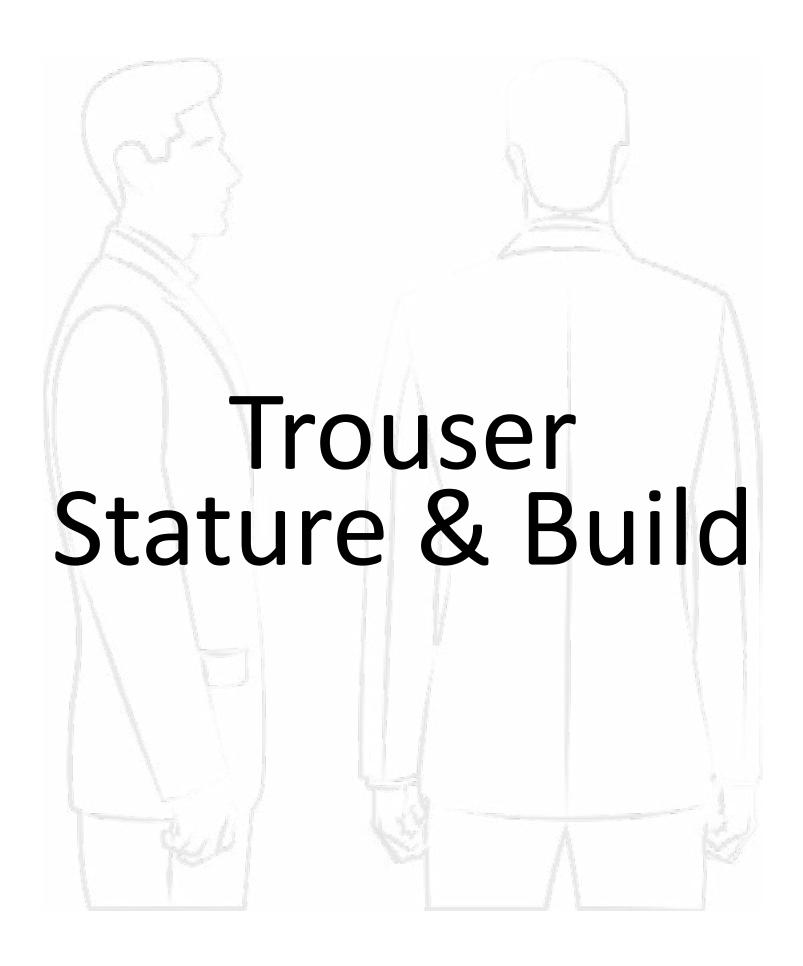
Vent Length - Lengthen



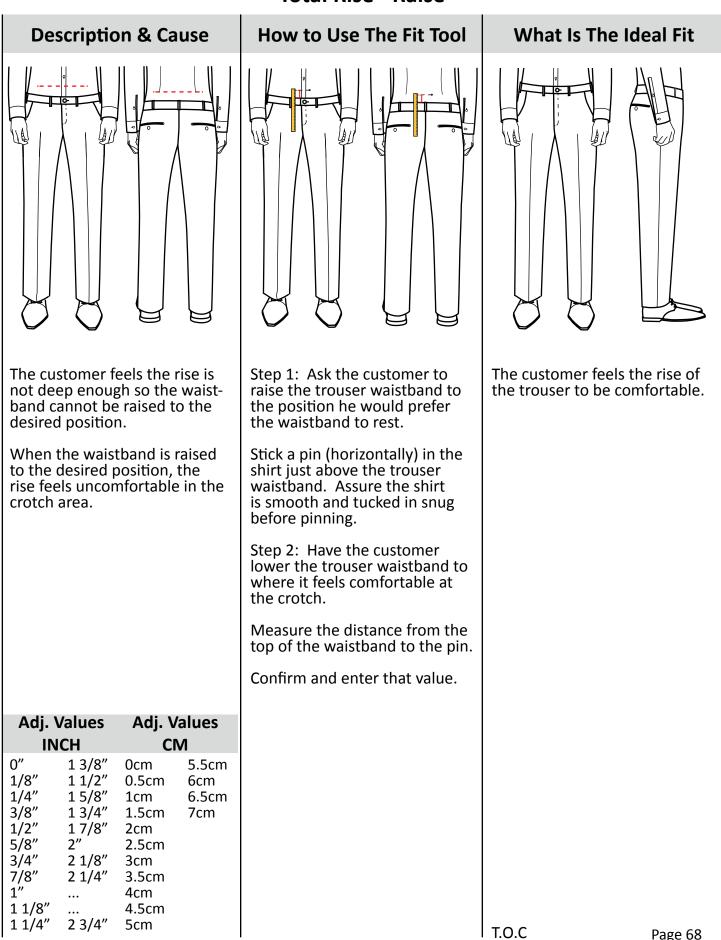
T.O.C

Vent Length - Shorten

	Terre rengen shorten	
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
The customer has a preference for a shorter vent length.	Make sure the jacket is fastened. Confirm the ideal position of the vent length from the customers' expectations. Pin the desired position horizontally. Measure the distance from the top of the vent to the pin and enter that value into system.	The placement of the vent length is a personal customer preference.
Adj. Values Adj. Values INCH CM		
0"		T.O.C Page 65



Total Rise - Raise



Total Rise - Lower

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit		
The customer feels the rise is too deep. When the waistband is resting at the proper position, there is excess fabric at the crotch.	Step 1: Ask the customer to raise the trouser waistband to the position where the crotch feels comfortable. Stick a pin (horizontally) in the shirt just above the trouser waistband. Assure the shirt is smooth and tucked in snug before pinning. Step 2: Have the customer lower the trouser waistband to the natural position he wishes to wear the waistband. Measure the distance from the top of the waistband to the pin. Confirm and enter that value.	The customer feels the rise of the trouser to be very comfortable.		
Adj. Values Adj. Values INCH CM				
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -3/4" -7/8"		T.O.C Page 69		

Front Rise - Raise

Description & Cause What Is The Ideal Fit How to Use The Fit Tool The customer prefers to wear Step 1: Ask the customer to The customer is able to position the front waistband at the the trousers higher on his waist raise the front waistband to the at the front preferred position. preferred position. The front waistband cannot be Make sure the shirt is smooth The difference between raising raised to the desired position and tucked in snug before pinthe front rise vs. raising the total rise is that only the height of ning. Customer is satisfied with the the front rise is raised while the position of the back rise. Stick a pin (horizontally) in the back rise remains at the original shirt just above the trouser position. waistband at the front. Step 2: Now ask the customer to lower the trousers until the front rise feels comfortable again. Assure the back waistband has remained properly positioned. Measure the distance from the top of the waistband to the pin Adj. Values Adj. Values and enter that value. **INCH CM** 0" 1 3/8" 0cm 1 1/2" 1 5/8" 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 3.5cm 4cm 1 1/8" 1 1/4" T.O.C Page 70

Front Rise - Lower

Description & Cause What Is The Ideal Fit How to Use The Fit Tool When the waistband is placed Step 1: Ask the customer to When the customer has the at the desired position, there raise the front waistband to the front waistband at the posiare horizontal creases across position where the horizontal tion where it feels comfortable the front of the thigh/crotch. creases disappear. there are no creases at the front of the trousers The customer's stomach shape Make sure the shirt is smooth requires him to wear the trouand tucked in snug before pinsers lower in the front ning. Stick a pin (horizontally) in the shirt just above the trouser waistband at the front. Step 2: Now ask the customer to lower the trousers to the position where the waistband feels comfortable. Assure the back waistband has remained properly positioned. Measure the distance from the Adj. Values Adj. Values top of the waistband to the pin and enter that value. **INCH** CM 0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -3/4" -7/8" T.O.C Page 71

Back Rise - Raise

Description & Cause What Is The Ideal Fit How to Use The Fit Tool The back rise of the trousers is Step 1: Ask the customer to The customer feels the rise of too short to cover the customraise the back waistband to the the trouser to be comfortable er's larger, round seat so the preferred wearing position. (the and the waistband rests at a trouser waistband cannot be pant will feel uncomfortable at natural position at the back. raised to desired position. the crotch) The difference between raising When the waistband is raised Assure the shirt is smooth and the back rise vs. raising the toto the desired position, the custal rise is that only the height of tucked in snug before pinning. tomer feels uncomfortable at the back rise is raised while the the lower seat and crotch area. Stick a pin (horizontally) in the front rise remains at the origishirt just above the trouser nal height. waistband at the back. Step 2: Ask the customer to lower the trousers until the crotch area feels comfortable. Measure the distance from the waistband to the pin and enter that value. Adj. Values Adj. Values **INCH CM** 0" 1 3/8" 0cm 1/8" 1 1/2" 0.5cm 15/8" 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 3.5cm 4cm 1 1/8" 1 1/4" T.O.C Page 72

Back Rise - Lower

Description & Cause

Horizontal creasing is visible below the trouser waistband at the back.

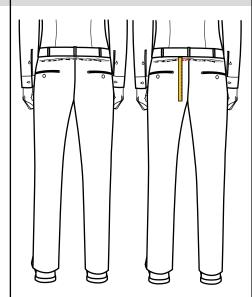
The trousers may also sag or have creases under the seat area.

This is due to the customer having a flatter seat than normal, or he may stand with his hips push forward.

The customer may also simply prefer the feeling of wearing the trousers lower at the back.

Adj. Values	Adj. Values
INCH	CM
0" -1/8" -1/4" -3/8" -1/2" -5/8" -3/4" -7/8"	0cm -0.5cm -1cm -1.5cm -2cm

How to Use The Fit Tool

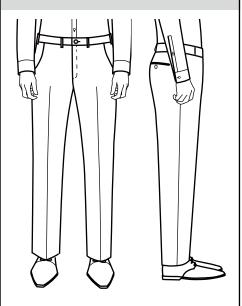


Place pins horizontally below the back waistband to remove the excess horizontal creases

Measure the amount of fabric pinned and enter that value.

(note: the maximum adjustment allowed may be less than the amount pinned in extreme cases)

What Is The Ideal Fit



The trousers fall naturally and smoothly without any creases under the back waistband or below the seat.

The difference between lowering the back rise vs. lowering the total rise is that only the height of the back rise is lowered and the front rise is kept as the original height.

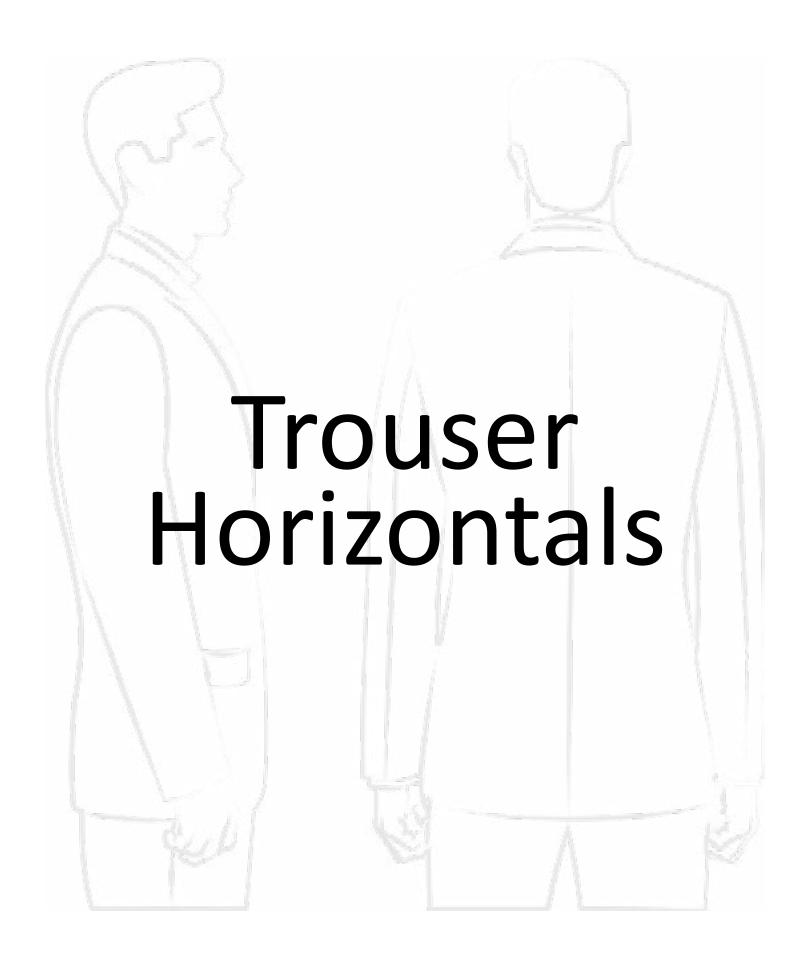
T.O.C

Flat Seat

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
ter shape than average. The flatter shape causes horizontal creases / ripples across the back of the thighs / hamstring area.	With the customer standing naturally, horizontally pin the excess fabric at the back of the thighs Measure the width of the pinned fabric, multiply the value by 2 and enter that value. (note: the amount pinned may be more than the maximum adjustment allows in extreme cases)	 When the customer stands naturally, the leg crease falls clean and in a straight line. (note: if the leg length is too long the leg may not fall in a straight line regardless of the fit at the seat)
Adj. Values Adj. Values INCH CM		
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -3/4"		T.O.C Page 75

Back Rise Curve - Deepen

Daniel III and Comme		
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the customer stands naturally, he feels the back rise pulling at the crotch area. There is not enough curve to the shape of the back rise seam immediately under the roundest part of the seat.	Estimate the adjustment value according to observation and experience.	When the customer stands naturally, the curve of the seam under the roundest part of the seat flows well.
Adj. Values Adj. Values INCH CM		
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8"		T.O.C Page 77



Crotch - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit		
	One size bigger			
The customer feels uncomfortable at the front and back area of the crotch. The trouser pulls inward at the lower seat and crotch and is tight at the top of the thighs.	Estimate the adjustment value according to your observations and experience. You may also confirm the value by switching to a larger try on size. In extreme cases you may need to go up more than one size. The difference in crotch width is +/- 0.5cm (1/8") per size.	The customer feels comfortable at the front and back crotch area, and there is no excess fabric.		
Adj. Values Adj. Values INCH CM				
0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 7/8" 1"		T.O.C Page 80		

Crotch - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
There is excess fabric at / below the crotch area at the front and back. There may also be horizontal creases under the seat. This usually occurs when the	Estimate the adjustment value according to observations and experience. You may also confirm the value by switching to a smaller try on	The customer feels comfortable at the front and back crotch area, and there is no excess fabric.
customer's upper thighs are smaller than average. Adj. Values Adj. Values	trouser. In extreme cases you may need to go down more than one size. The difference in crotch width is +/- 0.5cm (1/8") per size.	
INCH CM 0" 0cm -1/8" -0.5cm		
-1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -7/8" -1"		
		T.O.C Page 81

1/2 Waist - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the customer is standing naturally, he feels that the waistband is too tight.	While wearing a size that fits well at the SEAT, ask the customer to unbutton the waistband and allow it to loosen to a comfortable position. Measure the distance between the center of the closing button and the outer edge of the buttonhole. Divide the value by 2 and enter that value.	When the customer stands naturally, the trouser feels comfortable at the waistline.
Adj. Values Adj. Values INCH CM		
0" 1 3/8" 0cm 5.5cm 1/8" 1 1/2" 0.5cm 6cm 1/4" 1 5/8" 1cm 3/8" 1 3/4" 1.5cm 1/2" 1 7/8" 2cm 5/8" 2" 2.5cm 3/4" 2 1/8" 3cm 7/8" 2 1/4" 3.5cm 1" 2 3/8" 4cm 1 1/8" 4.5cm 1 1/4" 5cm		T.O.C Page 82

1/2 Waist - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the customer stands naturally, he feels that the waistband is too loose.	Ask the customer to place the waistband at their natural waist position. Pinch the excess fabric at the center back waistband and pin the excess fabric vertically. Measure the width of the pinned single-sided fabric, enter that value.	When the customer stands naturally, the waistband rests comfortably on the customer's waistline.
Adj. Values Adj. Values INCH CM		
0" -1 3/8" 0cm -1/8" -1 1/2" -0.5cm -1/4" -1 5/8" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -3.5cm -1" -4cm -1 1/8" -1 1/4"		T.O.C Page 83

1/2 Seat - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
	One size bigger	
The customer feels the trousers tight at the seat area, and there are horizontal creases across both sides of the seat.	If the customer feels the seat is only a little tight, estimate the let out value based on observation and experience.	When the customer stands naturally, the seat of the trouser flows well into the thigh and feels comfortable.
	The estimated value to enter should be 1/2 of the total amount needed to let out When the trousers are very tight switch into a size larger to confirm the adjustment amount more easily. Always adjust from the size that fits the seat best The ½ Seat difference per size is 2CM (3/4").	When selecting Try-On trousers, it is best to use the size that fits best over the seat circumference.
Adj. Values Adj. Values INCH CM		
0" 1 1/8" 0cm 1/8" 1 1/4" 0.5cm 1/4" 1 3/8" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 3.5cm		
		T.O.C Page 84

1/2 Seat - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the customer stands naturally, there are vertical creases at the seat on both sides.	Ask the customer to adjust the waistband to the natural position. Pinch the excess fabric at the seat's center back seam, and pin vertically. The estimated value to enter should be 1/2 of the total amount needed to take in	When the customer stands naturally, the seat of the trouser flows well into the thigh and feels comfortable. When selecting Try-On trousers, it is best to use the size that fits best over the seat circumference.
Adj. Values Adj. Values INCH CM		
0" -1 1/8" 0cm -1/8" -1 1/4" -0.5cm -1/4" -1 3/8" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -3.5cm		T.O.C Page 85

1/2 Hip - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the customer stands naturally, the hip area will be tight shown by horizontal creases on both sides, usually because the customer has larger hips than average.	Ask the customer to be sure the waistband is resting at the proper position. Estimate the adjustment needed based on observation and experience. You may also confirm the adjustment value by switching to a larger try on size. In extreme cases you may need to go up more than one size.	When the customer stands naturally, the seat fits well at the side seams. This adjustment is not the same as take in ½ seat, however the adjustment will directly affect the seat circumference.
Adj. Values Adj. Values INCH CM		
0" 0cm 1/8" 0.5cm 1/4" 1cm		T.O.C Page 86

1/2 Hip - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the customer stands naturally, there is excess fabric at the hip on both sides usually because the customer has narrower hips than average.	Ask the customer to be sure the waistband is resting at the proper position. Pinch the excess fabric on both sides of the side seams and vertically pin the fabric. Measure the width of the pinned single-sided fabric, multiply the value by 2 and enter it into the system.	When the customer stands naturally, the seat fits well at the side seams. This adjustment is not the same as take in ½ seat, however the adjustment will directly affect the seat circumference.
Adj. Values Adj. Values INCH CM		
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -5/8"		T.O.C Page 87

1/2 Thigh - Let Out

Description & Cause How to Use The Fit Tool What Is The Ideal Fit One size bigger When the customer stands nat-When the customer stands nat-Estimate the value to let out urally, the trousers are too tight according to observation and urally, the trouser legs flow well at the thigh causing horizontal and the customer can sit and experience. creases at both sides and the move comfortably. customer will be uncomfort-You can also confirm the adjustment value by switching to Adjusting the thigh has an able. a trouser that is one size larger. influence on the seat and knee circumference. Be careful not In extreme cases you may need to over-adjust the thigh, espeto go up more than one size. cially when already letting out the seat and/or knee The difference is 1 CM (0.9) 3/8" per size. The adjustment value entered should be 1/2 of the total adjustment needed. Adj. Values Adj. Values **INCH CM** 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 7/8" 1" T.O.C Page 88

1/2 Thigh - Take In

Description & Cause How to Use The Fit Tool What Is The Ideal Fit When the customer stands Vertically pin the excess fabric When the customer stands natfrom the bottom of side pocket urally, the trouser legs flow well naturally, the trousers are too loose at the thigh, and there down to the knee. and the customer can sit and are vertical creases on both move comfortably. After pinning, ask the customer to sit down and confirm he is sides. Adjusting the thigh has an influence on the seat and knee cirstill comfortable. cumference. Be careful not to Measure the width of the over-adjust the thigh, especially pinned single-sided fabric, and when already taking in the seat enter that value. and/or knee Adj. Values Adj. Values **INCH** CM 0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -7/8" -1" T.O.C Page 89

1/2 Knee - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
	One size bigger	
When the customer stands naturally or bends his legs, the trousers are uncomfortable at the knees or the client simply prefers a wider leg shape.	Estimate let out value according to observation and experience. You can ask the customer to try on a larger size to compare The difference is 0.6 CM (1/8") per size. The adjustment value is ½ of the total adjustment needed	When the customer stands naturally, the trouser legs flow at knee area and the customer feels comfortable when bending his legs. Letting out the 1/2 knee circumference will influence the ½ thigh circumference and vice versa. Do not over adjust the knee if already adjusting the thigh.
Adj. Values Adj. Values INCH CM		
0" 1 1/8" 0cm 1/8" 1 1/4" 0.5cm 1/4" 1 3/8" 1cm 3/8" 1 1/2" 1.5cm 1/2" 1 5/8" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 3.5cm 1" 4cm		T.O.C Page 90

1/2 Knee - Take In

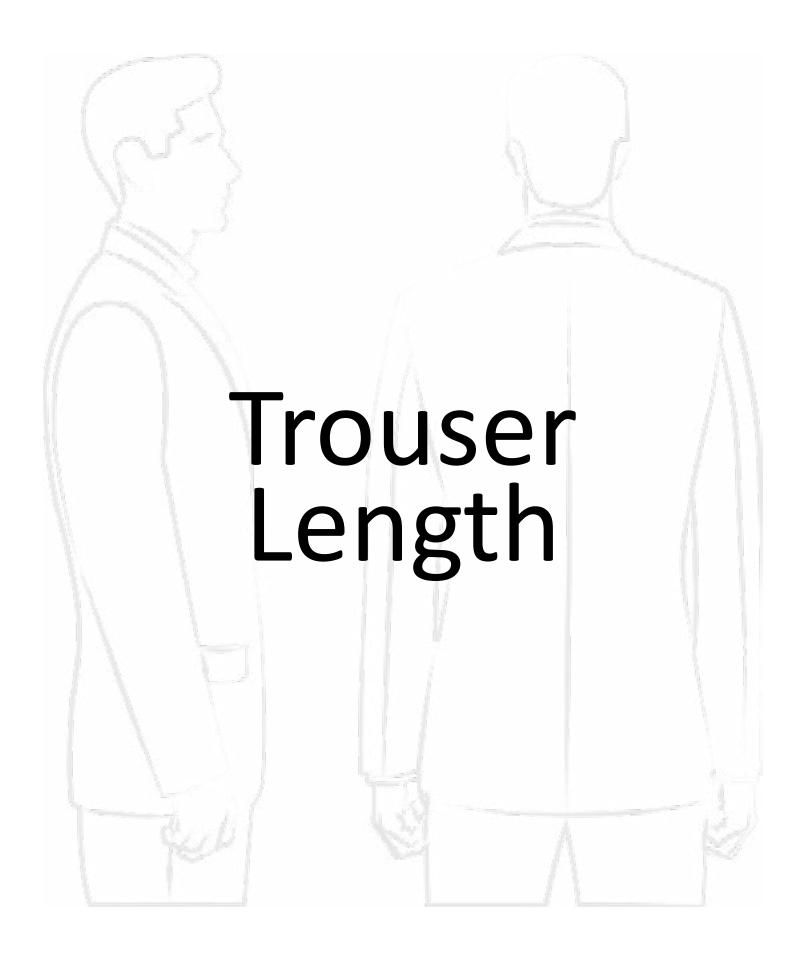
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the customer stands naturally, the trousers are too wide at the knees, or the customer simply prefers a narrower leg shape.	Vertically pin the excess fabric from the thigh down to the middle of the calf. After pinning, ask the customer to sit down to feel if the leg is still comfortable. Measure the width of the pinned single-sided fabric, and enter that value. The value entered should be ½ of the Total Adjustment needed.	When the customer stands naturally, the trouser legs flow well at the knee area and the customer feels comfortable when bending his legs. Taking in the 1/2 knee circumference will influence the ½ thigh circumference and vice versa. Do not over adjust the knee if already adjusting the thigh.
Adj. Values Adj. Values INCH CM		
0" -1 1/8" 0cm -1/8" -1 1/4" -0.5cm -1/4" -1.5cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" 1"		T.O.C Page 91

1/2 Foot - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
	One size bigger	
Adjusting the ½ Foot is mostly for personal preference Adjust according to the customer's requirement.	Estimate the let out value of the foot width according to observation and experience or to match the customer's preference from his own pant. The adjustment value entered should be ½ of the total adjustment needed.	Each customer has his own style or preference so it is best to discuss this measurement with your customer.
Adj. Values Adj. Values		
INCH CM 0" 1 3/8" 0cm 5.5cm 1/8" 1 1/2" 0.5cm 6cm 1/4" 1 5/8" 1cm 3/8" 1 3/4" 1.5cm 1/2" 1 7/8" 2cm 5/8" 2" 2.5cm 5/8" 2" 2.5cm 3/4" 2 1/8" 3cm 7/8" 2 1/4" 3.5cm 1" 2 3/8" 4cm 1 1/8" 4.5cm 1/4" 5cm		T.O.C Page 92

1/2 Foot - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
Adjusting the ½ Foot is mostly for personal preference Adjust according to the custor er's requirement.	Pin the bottom of the trousers vertically on the side seam until the desired width is obtained. Measure the width of the pinned single-sided fabric, and enter that value.	Each customer has his own style or preference so it is best to discuss this measurement with your customer.
Adj. Values Adj. Values INCH CM		
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -1" -1 1/8" -1 1/4"		T.O.C Page 93



Leg Length - Lengthen

	Teg Tength Tengthen	
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
	2cm	2cm
When the customer stands naturally, the trouser legs are too short.	Have the customer stand with the waistband resting at the natural position.	When the customer stands naturally, the front of trouser breaks slightly over the shoe.
Make adjustments according to the customer's preference	Measure the distance from the bottom of the trousers to length desired. Obtain the value and enter into the system.	Each customer has his own preference for length, so it is important to communicate with the customer on this measurement.
Adj. Values Adj. Values INCH CM		
0" 13/8" 0cm 5.5cm 1/8" 11/2" 0.5cm 6cm 1/4" 15/8" 1cm 6.5cm 3/8" 13/4" 1.5cm 7cm 1/2" 17/8" 2cm 7.5cm 5/8" 2" 2.5cm 8cm 3/4" 21/8" 3cm 8.5cm 7/8" 21/4" 3.5cm 9cm 1" 4cm 11/8" 4.5cm 11/4" 6" 5cm 15cm		T.O.C Page 96

Leg Length - Shorten

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the customer stands	Have the customer stand with	When the customer stands
naturally, the trouser legs are too long.	the waistband resting at the natural position.	naturally, the front of trouser breaks slightly over the shoe.
Make adjustments according to the customer's preference	Fold under the excess fabric at the hem and horizontally pin the fabric at the desired length. Measure the pinned fabric, and enter this value in the system.	Each customer has his own preference for length, so it is important to communicate with the customer on this measurement.
Adj. Values Adj. Values		
INCH CM 0" -1 3/8" 0cm -5.5cm -1/8" -1 1/2" -0.5cm -6cm -1/4" -1 5/8" -1cm -6.5cm -3/8" -1 3/4" -1.5cm -7cm -1/2" -1 7/8" -2cm -7.5cm -5/8" -2" -2.5cm -8cm -3/4" -2 1/8" -3cm -8.5cm -7/8" -2 1/4" -3.5cm -9cm -1" -4cm -1 1/8" -4.5cm -1 1/4" -6" -5cm -15cm		T.O.C Page 97



Posture - Stooped

	Posture - Stoopeu	
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
Standard Stooped	0.5cm	
The customer's torso is leaning forward and he may also have a round upper back.	Make sure the waistcoat is fastened	The collar of the waistcoat rests properly against the shirt collar.
There is a gap between the waistcoat collar and the shirt collar.	Raise the waistcoat so that it overlaps the shirt collar where it should (covering approximately 0.5cm).	The front and back length of the waistcoat are well balanced.
The back length appears shorter than normal compared to the front.	Place a pin horizontally on the shirt collar to mark this position.	Ideally the waistcoat collar covers the shirt collar by 0.5CM.
The back may also protrude outward.	Re-adjust the waistcoat so that it rests naturally on the body again.	
	Measure the space between the waistcoat's collar and the pin and enter that value.	
Adj. Values Adj. Values		
INCH CM 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 3/4"		
<u> </u>		T.O.C Page 100

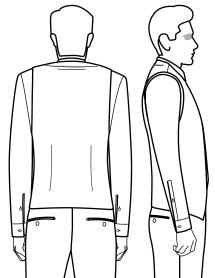
Posture - Erect

Description & Cause How to Use The Fit Tool What Is The Ideal Fit Standard The customer's torso is leaning Make sure the waistcoat is The collar of the waistcoat rests backward and he may also have fastened properly against the shirt collar. a flat upper back. Place pins horizontally across The front and back length of The waistcoat collar may be the shoulder blades to lower the waistcoat are well baloverlapping the shirt collar the collar to the proper resting anced. position. more than normal. Ideally the waistcoat collar cov-The back length appears longer Measure the single width of ers the shirt collar by 0.5CM. than normal compared to the the pinned fabric, multiply the value by 2 and enter that value. front. The back may appear tight even though the buttons can fasten correctly. Adj. Values Adj. Values **INCH** CM 0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -3/4"

T.O.C

Shoulder Height - High

Description & Cause



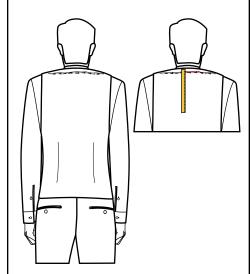
There will be horizontal creases across the shoulder blades extending beyond the width of the neck.

The waistcoat collar may also be pushed up too high in relation to the shirt collar.

The reason is that the customer's shoulders are on a flatter angle than most men, causing their shoulders to push up on the waistcoat creating the creases.

INCH CM 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm	Adj. Values	Adj. Values
1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm	INCH	CM
5/8" 3/4"	1/8" 1/4" 3/8" 1/2" 5/8"	0.5cm 1cm 1.5cm

How to Use The Fit Tool



Make sure the waistcoat is fastened.

Observe the customer from the front and back to judge the difference between the heights of his left and right shoulders.

Pin the fabric creases horizontally.

Measure the width of single-sided fabric and multiply the value by 2 and enter the value in the system.

Do the same for both sides.

What Is The Ideal Fit

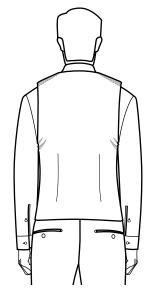


There is no horizontal creases from the collar to the waist.

T.O.C

Shoulder Height - Sloping

Description & Cause



There is excess fabric / creases at the back of the waistcoat at armhole level. In extreme cases there will be creases at the front as well.

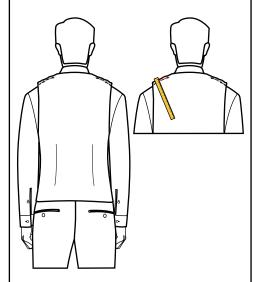
This can occur on the left or right side or both sides.

The reason is that the customer's shoulders are on a steeper angle than most men. As a result, their shoulders do not support the waistcoat's shoulders.

In the case of extreme sloping shoulders, the armholes may also bulge.

Adj. Values	Adj. Values
INCH	CM
0"	0cm
-1/8" -1/4"	-0.5cm
-1/4"	-1cm
l -3/8″	-1.5cm
-1/2"	-2cm
-1/2" -5/8" -3/4"	
-3/4"	

How to Use The Fit Tool



Assure the top button of the vest is fastened.

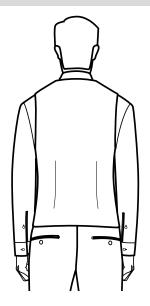
View the customer from the front and back to determine whether there is a substantial difference between the left and right shoulder angles.

Gather and pinch the excess fabric at the seams of the left and right shoulders and pin it.

Measure the width of single-sided fabric, and multiply the value by 2. Enter that value in the system.

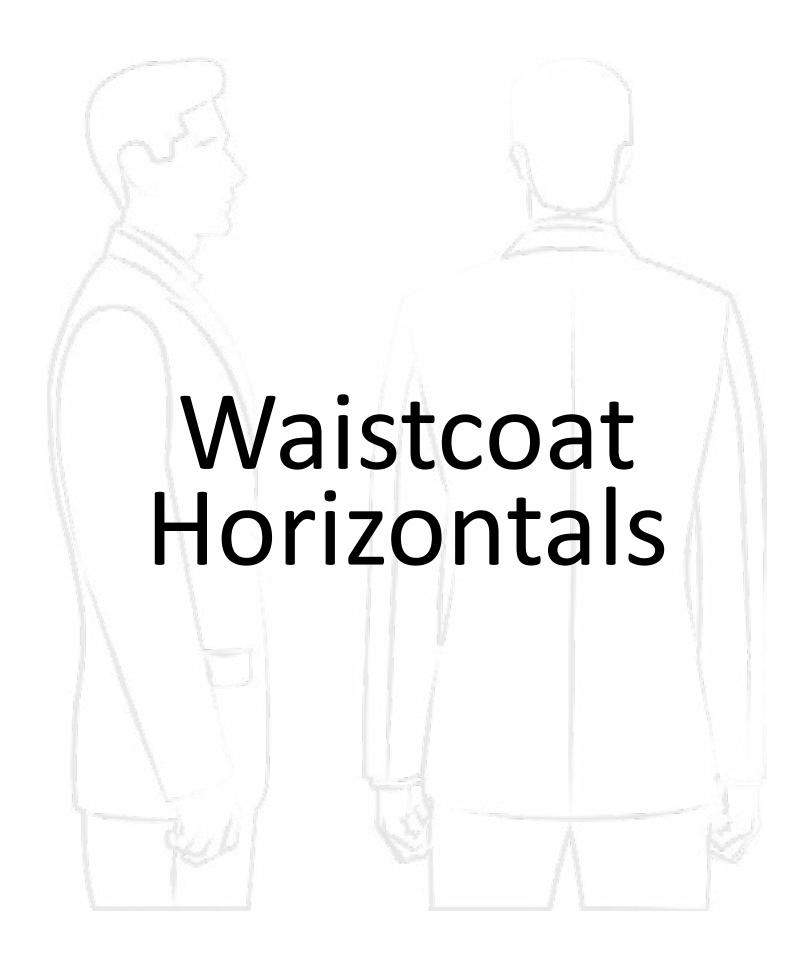
Perform this for each shoulder.

What Is The Ideal Fit



Viewing the customer from the front and back of the waistcoat, there are no creases or excess fabric.

T.O.C



1/2 Chest - Let Out

Description & Cause

When fastened, the waistcoat pulls at the chest.

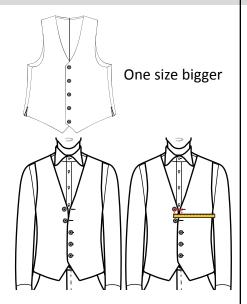
The lapels seem to pop and the garment does not follow the contour of the body.

The customer may have a muscular or thick chest.

The chest circumference of the waistcoat is too small for the customer.

Adj. Values Adj. Values **INCH CM** 0" 1 1/8" 0cm 1/8" 1 1/4" 0.5cm 1 3/8" 1/4" 1cm 3/8" 1 1/2" 1.5cm 1/2" 15/8" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 1" 3.5cm 4cm

How to Use The Fit Tool



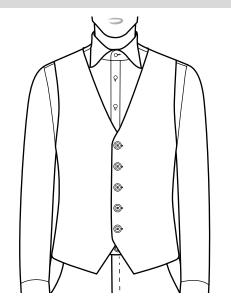
If the Try On size does not fit, try on a waistcoat that is one size larger.

Unfasten the top two waist-coat buttons to make it fall naturally at the Chest. If you cannot fasten the waist buttons, leave them unfastened and ask the customer to hold the waistcoat against his body as if it were fastened.

Measure the distance between the stem of the first button to the outer edge of the button-hole, divide this value by 2.

Enter that value in the system.

What Is The Ideal Fit



The chest and lapels of the waistcoat form a smooth line that follows the contour of the body.

1/2 Chest - Take In

Description & Cause How to Use The Fit Tool What Is The Ideal Fit One size smaller Vertical creases are visible near If the size is too large, choose a The chest and lapels of the waistcoat form a smooth line the armholes of the waistcoat Try-On one size smaller. that follows the contour of the on both sides. With the waistcoat fastened, body. The chest size of the Try-On is gather the excess fabric where too large for the customer. the chest meets the armpit and pin it. Measure the single-sided amount pinned and multiply by two. Enter the value in the system. Adj. Values Adj. Values **INCH** CM 0" -1 1/8" 0cm -1 1/4" -1/8" -0.5cm -1/4" -1 3/8" -1cm -1 1/2" -3/8" -1.5cm -1 5/8" -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -3.5cm -1" -4cm T.O.C Page 107

1/2 Waist - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit				
When the waistcoat is fastened, the front buttons are pulling. There may also be horizontal creases at the side seams.	Unfasten the waistcoat to let it hang naturally. Measure the distance from the center of the button to the opposite buttonhole. Divide the value by 2 and enter it into the system.	The waistcoat follows the natural body contour.				
Adj. Values Adj. Values INCH CM						
0" 1 1/8" 0cm 1/8" 1 1/4" 0.5cm 1/4" 1 3/8" 1cm 3/8" 1 1/2" 1.5cm 1/2" 1 5/8" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 3.5cm 1" 4cm		T.O.C Page 108				

1/2 Waist - Take In

Description & Cause How to Use The Fit Tool What Is The Ideal Fit When the waistcoat is fastened, If the size is too large, choose a The fronts of the waistcoat Try-On one size smaller. there are vertical creases at the form a smooth line that follows the contour of the body. waist area. With the waistcoat fastened, The waist is too large for the stand behind the customer and pin the excess fabric on customer. each side at the waist. Measure the single-sided amount pinned ON ONE SIDE, and multiply by two. Enter the value in the system. Adj. Values Adj. Values **INCH** CM 0" -1 1/8" 0cm -1/8" -1 1/4" -0.5cm -1 3/8" -1cm -1/4" -1 1/2" -1.5cm -3/8" -1/2" -1 5/8" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -3.5cm -1" -4cm T.O.C Page 109

1/2 Seat - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
When the waistcoat is fastened, the bottom button is pulling There may also be horizontal creases at the side seams. The customer has large hips compared to their chest.	Unfasten the waistcoat to let it hang naturally. Measure the distance from the center of the button to the opposite buttonhole. Divide the value by 2 and enter it into the system. Due to close proximity of the waist and seat, adjustments to the waist directly affect the seat. Use caution when adjusting the seat if you have already adjusted the waist.	The waistcoat follows the natural body contour.
Adj. Values Adj. Values INCH CM		
0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8"		T.O.C Page 110

1/2 Seat - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit		
When the waistcoat is buttoned up, there is still extrafabricsat the bottom of the waistcoat. The customer has comparably flat hip or small hip.	If the size is too large, choose a Try-On one size smaller. With the waistcoat fastened, gather the excess fabric at the hip and pin it. Measure the single-sided pinned fabric and multiply by two. Enter the value in the system. Due to close proximity of the waist and seat, adjustments to the waist directly affect the seat. Use caution when adjusting the seat if you have already adjusted the waist.	The waistcoat follows the natural body contour.		
Adj. Values		T.O.C Page 111		

1/2 Front - Let Out

What Is The Ideal Fit **Description & Cause How to Use The Fit Tool** When the waistcoat is fastened, Unfasten the waistcoat to let it The waistcoat follows the natuthe front buttons are pulling. hang naturally. ral body contour. There may also be horizontal Measure the distance from creases at the side seams. the center of the button to the opposite buttonhole. The customer is likely to be bar-rel chested and/or has a larger Divide the value by 2 and enter than normal stomach. it into the system. Adj. Values Adj. Values CM **INCH** 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 1 1/8" 1 1/4" T.O.C Page 112

1/2 Front - Take In

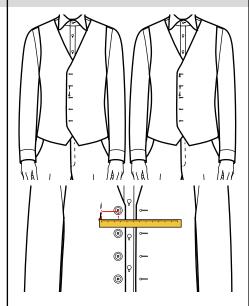
Description & Cause

The front of the waistcoat reveals there is obvious excess fabric at both vertical sides.

The customer typically will have an athletic figure which holds a broad shoulder and slim belly stance.

Adj. Values	Adj. Values
INCH	CM
-1/8" -1/4" -3/8"	0cm -0.5cm -1cm -1.5cm -2cm

How to Use The Fit Tool



If the size is too large, choose a Try-On one size smaller.

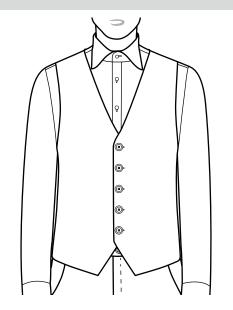
Unfasten the waistcoat to allow it to hang naturally.

Overlap the buttonhole side over the button side and place a pin through the middle buttonhole.

Slide the buttonhole side out through the pin. Now measure the distance from the pin to the button stem.

Divide by two and enter the value in the system.

What Is The Ideal Fit



The fronts of the waistcoat form a smooth line that follows the contour of the body.

T.O.C

1/2 Back - Let Out

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
There are noticeable horizontal creases across the back.	He increment per size is 1.1cm (1/2").	There are no creases at the back of the waistcoat under the collar and across the middle shoulder blades. The back is smooth and drapes naturally.
Adj. Values Adj. Values INCH CM		
0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 3/4"		T.O.C Page 114

1/2 Back - Take In

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
There are vertical creases at the shoulder blade area. The back is too loose.	Make sure the waistcoat is fastened. Vertically pin the excess fabric at the center of the back. Measure the width of the single-sided pinned fabric, and enter that value in the system.	There are no creases at the back of the waistcoat under the collar and across the middle shoulder blades. The back is smooth and drapes naturally.
Adj. Values Adj. Values INCH CM		
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -3/4"		T.O.C Page 115



Length (back & front) - Lengthen

Description & Cause

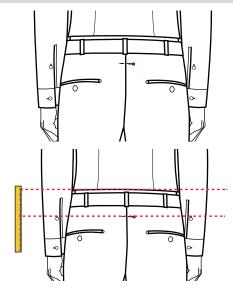
Waistcoat length is a personal preference.

Generally speaking, if the shirt is showing, the length is too short.

The customer is likely very tall or has a long torso.

	/alues CH	Adj. V CI	
0" 1/8" 1/4" 3/8" 1/2" 5/8" 3/4" 7/8" 1" 1 1/8" 1 1/4"	1 3/8" 1 1/2" 1 5/8" 1 3/4" 1 7/8" 2" 2 1/8" 2 1/4" 3 1/4"	0cm 0.5cm 1cm 1.5cm 2cm 2.5cm 3cm 3.5cm 4cm 4.5cm 5cm	5.5cm 6cm 6.5cm 7cm 7.5cm 8cm

How to Use The Fit Tool



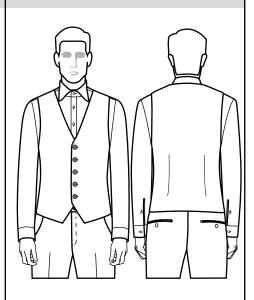
Make sure the waistcoat is fastened.

Ask the customer to adjust his trousers to the normal wearing position.

Place a pin horizontally on the trousers at the desired length.

Measure the distance from the bottom of the waistcoat to the pin and enter that value in the system.

What Is The Ideal Fit



The back length should be at least partially covering the waistband or completely covering it depending on customer preference.

T.O.C

Length (back & front) - Shorten

Description & Cause How to Use The Fit Tool What Is The Ideal Fit Waistcoat length is a personal Make sure the waistcoat is The back length should be at preference. least partially covering the fastened. waistband or completely cov-Generally speaking, if the waist-coat length is well beyond the Ask the customer to adjust his ering it depending on customer trousers to the normal wearing preference. trouser waistband, the length is position. too long. Fold and pin the excess length The customer is likely very to achieve the desired length. short or has a short torso. Measure the the pinned fabric and enter that value in the system. Adj. Values Adj. Values **INCH** CM 0" -1 3/8" 0cm -1/8" -1 1/2" -0.5cm -1/4" -1 5/8" -1cm -3/8" -1 3/4" -1.5cm -1/2" -1 7/8" -2cm -5/8" -2" -2.5cm -3/4" -3cm -7/8" -3.5cm -1" -4cm

T.O.C

Page 119

-1 1/8"

-1 1/4"

-4.5cm

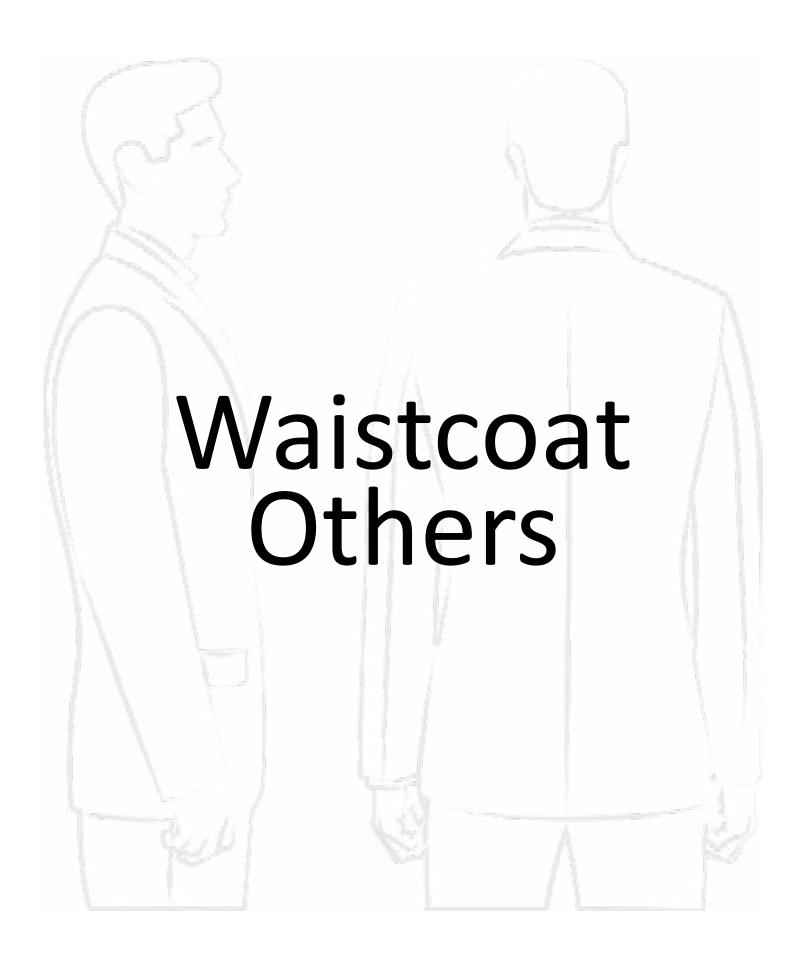
-5cm

Front Length (only) - Lengthen

Description & Cause How to Use The Fit Tool What Is The Ideal Fit +(?)cm Waistcoat length is a personal Make sure the waistcoat is Seen from the side, the front and back length of the waistpreference. fastened. coat are well balanced. Seen from the side, the front of Estimate the length adjustment the waistcoat appears too short needed by observation and The typical front length has the compared to the back. experience and enter that value opening covering approximately half of the trouser waistband. in the system. This likely occurs with men that have a larger girth or very erect At a minimum, the shirt should upper body. not be showing. If you have already applied the Erect Fit Tool, you likely do not need to lengthen the front. Adj. Values Adj. Values **INCH CM** 0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 7/8" 1" T.O.C Page 120

Front Length (only) - Shorten

Front Length (only) - Shorten				
Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit		
Waistcoat length is a personal preference. Seen from the side, the front of the waistcoat appears too long compared to the back. This likely occurs with men that have a very slim girth or very stooping upper body. If you have already applied the Stooping Fit Tool, you likely do not need to shorten the front.	Make sure the waistcoat is fastened. Estimate the length adjustment needed by observation and experience and enter that value in the system. Be sure not to shorten the length too much causing the shirt to show.	Seen from the side, the front and back length of the waist-coat are well balanced. The typical front length has the opening covering approximately half of the trouser waistband.		
Adj. Values Adj. Values INCH CM				
0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -7/8" -1"		T.O.C Page 121		



Lapels - Lengthen

With the waistcoat fastened, the lapels buckle at the chest

With the waistcoat fastened, the lapels buckle at the chest above the top button due to tightness across the chest.

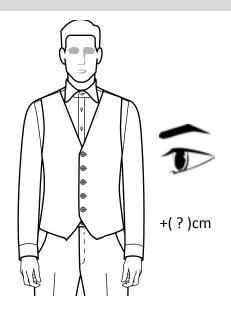
The neckline may also sit away from the shirt collar.

In more extreme cases it may be better to let out the 1/2 Chest instead.

When this Fit Tool is needed, the customer likely has a muscular or thick chest.

Adj. Values	Adj. Values
INCH	CM
0" 1/8" 1/4" 3/8"	0cm 0.5cm 1cm

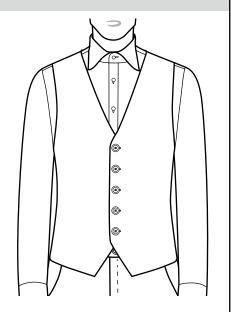
How to Use The Fit Tool



Make sure the waistcoat has been fastened.

If the adjustment needed is moderate choose 0.5cm | 1/4". For a larger adjustment choose 1cm (3/8")

What Is The Ideal Fit



The lapels of the waistcoat form to contour of the chest.

Lapel adjustments have a 100% effect on the front length.

T.O.C

Lapels - Shorten

Description & Cause How to Use The Fit Tool What Is The Ideal Fit With the waistcoat fastened, Make sure the waistcoat is The lapels of the waistcoat form to contour of the chest. the lapels bunch at the chest fastened. above the top button due to Vertically pin the excess fabric looseness across the chest. Lapel adjustments have a 100% the lapels. effect on the front length. In more extreme cases it may be better to take in the 1/2 Measure the single side width of the pinned fabric, multiply Chest instead. the value by 2 and enter that When this Fit Tool is needed, value in the system. the customer likely has a flat or thin chest. Adj. Values Adj. Values **INCH** CM 0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -3/4"

T.O.C

Closing Button - Raise

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
The customer has a specific preference for the closing button position.	Make sure the waistcoat is fastened. Place a pin horizontally at the desired button position. Measure the distance from the first button to the pin and enter that value in the system.	Customer is satisfied with the closing button position.
Adj. Values Adj. Values INCH CM		
0" 0cm 1/8" 0.5cm 1/4" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 3/4"		T.O.C Page 126

Closing Button - Lower

Description & Cause How to Use The Fit Tool What Is The Ideal Fit The customer has a specific Make sure the waistcoat is Customer is satisfied with the preference for the closing butclosing button position. fastened. ton position. Place a pin horizontally at the desired button position. Measure the distance from the first button to the pin and enter that value in the system. Adj. Values Adj. Values **INCH** CM 0" 0cm -1/8" -0.5cm -1/4" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -3/4" T.O.C Page 127

Armhole - Raise

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
The armhole appears loose and there may be sagging fabric at the front and back at armhole level.	Make sure the waistcoat is fastened. Horizontally pin the excess fabric at armhole level. Measure the single side width of the pinned fabric, multiply the value by 2 and enter that value in the system.	The armhole follows the natural contour of the body.
Adj. Values Adj. Values INCH CM		
0" 1 1/8" 0cm 1/8" 1 1/4" 0.5cm 1/4" 1 3/8" 1cm 3/8" 1.5cm 1/2" 2cm 5/8" 2.5cm 3/4" 3cm 7/8" 3.5cm 1"		T.O.C Page 128

Armhole - Lower

Description & Cause	How to Use The Fit Tool	What Is The Ideal Fit
	-(?)cm One size bigger	
The armhole appears tight, and feels uncomfortably high at the armpit.	Make sure the waistcoat is fastened. Estimate the value based on observation and experience. Also, you can confirm the value by trying a larger Try-On size. The armhole depth difference per size is 0.5cm 1/4". Estimate the adjustment needed and enter that value in the system. For small adjustments go up to 1cm (3/8"). For moderate adjustments go to up to 2cm (3/4") and for maximum adjustments go up to 3cm (1 1/4")	The armhole follows the natural contour of the body.
Adj. Values INCH 0" -1 1/8" 0cm -1/8" -1 1/4" -0.5cm -1/4" -1 3/8" -1cm -3/8" -1.5cm -1/2" -2cm -5/8" -2.5cm -3/4" -3cm -7/8" -1"		T.O.C Page 129