

Fyrepel

TURNOUT GEAR & ACCESSORIES

BATTALION®

ATTACK®

COMBAT® CFR

COMBAT® LITE

SMOKE JUMPER®

911® EXTRICATION

METS

Fyrepel

MTS - CUSTOM BUILT GEAR MADE TO YOUR SPECIFICATIONS

Your job is demanding, physically and mentally. That's why your gear needs to be dependable. Fyrepel's new MTS Series of turnout gear offers a range of protection that is custom made to meet your specific needs based on your own specifications and requirements. Designed with safety, utility, comfort and ease of entry and movement in mind, all MTS Series turnout gear meets or exceeds NFPA 1971 current edition. When your days are intense, you can trust that your gear offers protection you can count on.

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MTS



DuPont
NOMEX

3M Scotchlite
Reflective Material

TENCATE

pbi
MATRIX

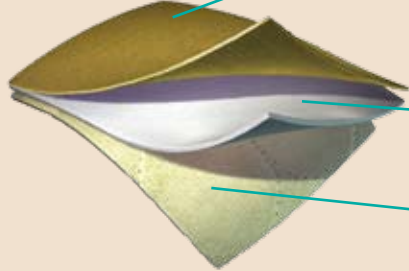
STEDFAST USA

BATTALION® SERIES MTS

Confidence in your own protection and safety is essential if you are going to do your job the best that you can. Fyrepel brings the latest technology for safety, the Drag Rescue Device, to its MTS Battalion Series of Turnout Gear. Upgrades in comfort features, including underarm gussets and a diamond crotch, ensure your freedom of movement, while the combination of the high-back pant worn together with the streamlined coat provides superior coverage. With the Battalion Series, you can move freely and feel confident in your protection.



MATERIAL OPTIONS



- Outer Shell**
Nomex®
Advance®
Advance® Ultra
Basofil/Kevlar®
PBI Matrix®
Millenia®
- Moisture Barriers**
Stedair® 3000
Stedair® 4000
- Thermal Liners**
Q-8®
Aralite®
Caldura® NP
Caldura® SL2
Omni Synergy®



Fyrepel's Innovative Drag Rescue Device (DRD) stays out of the way until needed.

BATTALION COAT FEATURES

1.	Drag Rescue Device (DRD)
2.	Moisture barrier lined tapered 3" collar
3.	Outer shell reinforced shoulders and yoke
4.	Moisture barrier lined inner with zipper/Velcro® outer front closure system
5.	3-piece tailored outer shell
6.	8" x 4" x 2" radio pocket lined with moisture barrier and drain hole
7.	Under arm gussets
8.	NFPA compliant high-visibility 3M brand Scotchlite® reflective trim
9.	All coat seams are double stitched using Nomex® thread
10.	Snap and Velcro® removable liner system
11.	Velcro® and snap wristlet system
12.	Reinforced cuffs for long life
13.	Kevlar® wristlets
14.	Two dual use 9" x 9" moisture barrier lined expandable hand warmer/patch pockets with snap flaps closures and drain holes
15.	32" coat length

BATTALION PANT FEATURES

16.	High Back Bib pants
17.	Adjustable waist take-up straps
18.	Double reinforced waistband with 6 point suspender buttons
19.	Large double layered tapered fly with snap/hook, dee ring and Velcro® closure system
20.	Snap/Velcro® removable liner system
21.	All pant seams are double stitched using Nomex® thread
22.	Deep cut fly and crotch for ease of entry
23.	Diamond Crotch
24.	4-piece tailored body
25.	Two 10" x 10" x 2" bellowed moisture barrier lined thigh pockets with Velcro® flap closure and drain holes
26.	Outershell reinforced padded knees
27.	NFPA compliant high-visibility 3M brand Scotchlite® reflective trim
28.	Reinforced pant cuffs
29.	Velcro® and snap liner cuff system

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FYREPEL BATTALION® MTS

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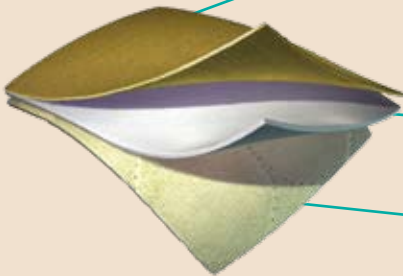
FYREPEL ATTACK® MTS

ATTACK® SERIES MTS

Firefighters must make decisions and respond quickly. When every second counts, you can trust that Fyrepel's MTS Attack Series will help you get ready quickly. Designed with ease of entry in mind, the waist high double reinforced pants have a deep cut fly and the 35" coat has an outer hook and dee closure system. Fyrepel's unique Drag Rescue Device, designed for one hand operation, is an innovative component of the Attack Series garment. For your fire protection needs, turn to the Attack Series.

UL® 1971 CURRENT EDITION

MATERIAL OPTIONS



- Outer Shell**
Nomex®
Advance®
Advance® Ultra
Basofil/Kevlar®
PBI Matrix®
Millenia®
- Moisture Barriers**
Stedair® 3000
Stedair® 4000
- Thermal Liners**
Q-8®
Aralite®
Caldura® NP
Caldura® SL2
Omni Synergy®



Fyrepel's Innovative Drag Rescue Device (DRD) stays out of the way until needed.

ATTACK® MTS

ATTACK® COAT FEATURES

1.	Drag Rescue Device (DRD)
2.	Moisture barrier lined tapered 3" collar
3.	Outer shell reinforced shoulders and yoke
4.	Moisture barrier lined, inner snap and Velcro®/outer hook and dee closure system
5.	3-piece tailored outer shell
6.	8" x 4" x 2" radio pocket lined with moisture barrier and drain hole
7.	Under arm gussets
8.	NFPA compliant high-visibility 3M brand Scotchlite® reflective trim
9.	All coat seams are double stitched using Nomex® thread
10.	Snap and Velcro® removable liner system
11.	Velcro® and snap wristlet system
12.	Reinforced cuffs for long life
13.	Kevlar® wristlets
14.	Two 10" x 10" moisture barrier lined pockets with snap flaps closures and drain holes
15.	35" coat length

ATTACK® PANT FEATURES

16.	Waist-high pant
17.	Adjustable waist take-up straps
18.	Double reinforced waistband with 8 point suspender buttons
19.	Large double layered tapered fly with snap/hook and dee ring and Velcro® closure system
20.	Snap and Velcro® removable liner system
21.	All pant seams are double stitched using Nomex® thread
22.	Deep cut fly and crotch for ease of entry
23.	Diamond Crotch
24.	4-piece tailored body
25.	Two 7" x 8" moisture barrier lined seat pockets with snap and flap closures and drain holes
26.	Outershell reinforced padded knees
27.	NFPA compliant high-visibility 3M brand Scotchlite® reflective trim
28.	Reinforced pant cuffs
29.	Velcro® snap liner cuff system

BATTALION®

ATTACK®

COMBAT® CFR

COMBAT® LITE

SMOKE JUMPER®

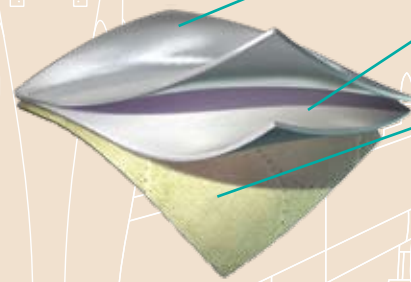
911® EXTRICATION

FYREPEL COMBAT® MTS

COMBAT® SERIES MTS

With occupational hazards becoming more complex, you can be confident that the MTS Combat Series Crash/Fire/Rescue gear offers superior protection. The Combat Series combines the quality features of the Attack Series with a highly reflective aluminized layer. When you have to face high temperatures or high risk situations, the Combat Series provides the ultimate protection.

MATERIAL OPTIONS



Outer Shell
Aluminized Nomex®
Aluminized PBI Kevlar®

Moisture Barriers
Stedair® 3000
Stedair® 4000

Thermal Liners
Q-8®
Aralite®
Caldura® NP
Caldura® SL2
Omni Synergy®



Fyrepel's Innovative Drag Rescue Device (DRD) stays out of the way until needed.

COMBAT® COAT FEATURES

1.	Drag Rescue Device (DRD)
2.	Moisture barrier lined tapered 3" collar
3.	Outer shell reinforced shoulders and yoke
4.	Moisture barrier lined, inner snap and Velcro®/outer hook and dee closure system
5.	3-piece tailored outer shell
6.	8" x 4" x 2" radio pocket lined with moisture barrier and drain hole
7.	Under arm gussets
8.	All coat seams are double stitched using Kevlar® thread
9.	Snap and Velcro® removable liner system
10.	Velcro® and snap wristlet system
11.	Reinforced cuffs for long life
12.	Kevlar® wristlets
13.	Two 10" x 10" moisture barrier lined pockets with snap flaps closures and drain holes
14.	35" coat length

COMBAT® PANT FEATURES

15.	Adjustable waist take-up straps
16.	Double reinforced waistband with 8 point suspender buttons
17.	Large double layered tapered fly with snap/hook and dee ring and Velcro® closure system
18.	Snap and Velcro® removable liner system
19.	All pant seams are double stitched using Kevlar® thread
20.	Deep cut fly and crotch for ease of entry
21.	Diamond Crotch
22.	4-piece tailored body
23.	Two 7" x 8" moisture barrier lined seat pockets with snap and flap closures and drain holes
24.	Outershell reinforced padded knees
25.	Reinforced pant cuffs
26.	Velcro® snap liner cuff system

Fyrepel



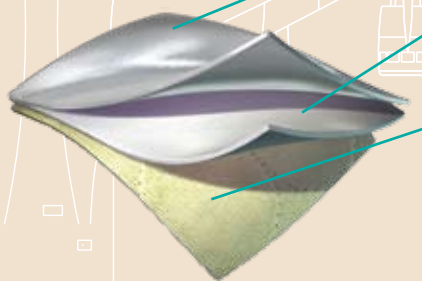
MTS

COMBAT LITE® SERIES MTS

When dealing with extreme temperatures, you need extreme protection. The MTS Combat Lite Series Crash/Fire/Rescue gear, like the Combat Series, has a highly reflective aluminized layer for extra protection. The Combat Lite Series features a 29" coat and bib style pants to enhance body movement.



MATERIAL OPTIONS



- Outer Shell**
Aluminized Nomex®
Aluminized PBI Kevlar®
- Moisture Barriers**
Stedair® 3000
Stedair® 4000
- Thermal Liners**
Q-8®
Aralite®
Caldura® NP
Caldura® SL2
Omni Synergy®

COMBAT® LITE COAT FEATURES

1.	Drag Rescue Device (DRD)
2.	Moisture barrier lined tapered 3" collar
3.	Outer shell reinforced shoulders and yoke
4.	Moisture barrier lined inner with zipper/Velcro® outer front closure system
5.	3-piece tailored outer shell
6.	8" x 4" x 2" radio pocket lined with moisture barrier and drain hole
7.	Under arm gussets
8.	All coat seams are double stitched using Kevlar® thread
9.	Snap and Velcro® removable liner system
10.	Velcro® and snap wristlet system
11.	Reinforced cuffs for long life
12.	Kevlar® wristlets
13.	29" coat length

COMBAT® LITE PANT FEATURES

14.	Full bib pant
15.	Adjustable waist take-up straps
16.	Double reinforced waistband with 6 point suspender buttons
17.	Large double layered tapered fly with zipper closure system with Velcro®
18.	Velcro® and snap removable liner system
19.	All pant seams are double stitched using Kevlar® thread
20.	Deep cut fly and crotch for ease of entry
21.	Diamond Crotch
22.	4-piece tailored body
23.	Outershell reinforced padded knees
24.	Reinforced pant cuffs
25.	Velcro® and snap liner cuff system



Fyrepel's Innovative Drag Rescue Device (DRD) stays out of the way until needed.



FYREPEL COMBAT LITE® MTS



Fyrepel

FYREPEL SMOKE JUMPER® WILDLANDS GEAR

SMOKE JUMPER® WILDLANDS

The last wildland fire season was well above the 10 year average, with over 8 million acres burned around the United States. This year, federal researchers warn that several areas will experience above normal fire activity due to long-term drought conditions and limited snowpack. Whether you're involved in a training exercise to prepare for a busy season or actively engaged in a raging battle, you'll be protected and able to perform better in Smoke Jumper® Wildland Gear from Fyrepel.



UL® 1977 CURRENT EDITION

MATERIAL OPTIONS

- BC10N** 6.0 oz. Nomex® IIIA - Brushcoat
BP10N 6.0 oz. Nomex® IIIA - Brushpant, 93% Nomex®, 5% Kevlar®, 2% P140 Carbon Fiber
BC10I 9.0 oz. Indura Ultra Soft - Brushcoat
BP10I 9.0 oz. Indura Ultra Soft - Brushpant, 88% Cotton, 12% High Tenacity Nylon

SMOKE JUMPER® SIZING

Jacket Sizes

Small	Medium	Large	X-Large	2X-Large
38-40	42-44	46-48	50-52	54-56

Pant Sizes

Waist: 30-42 (Even sizes)
Inseams: 30", 32" or 34"
All pants will be supplied with finished leg bottoms (Velcro® take-up tabs on leg bottoms).



SMOKE JUMPER® WILDLANDS GEAR

SMOKE JUMPER® COAT FEATURES

1.	Overlapping stand-up collar with FR Velcro® closure
2.	Raglan sleeves
3.	Heavy duty zipper with Nomex® zipper tape
4.	Patch style chest pocket with Velcro® closure
5.	Storm flap covering zipper with Velcro® closure
6.	Radio pocket on left front with Velcro® closure
7.	Sewn throughout with Nomex® thread
8.	2" triple-trim on sleeve cuffs and coat bottom
9.	Adjustable Velcro® closures on sleeve cuffs
10.	Longer style body
11.	Bellowed pockets at bottom of coat

SMOKE JUMPER® PANT FEATURES

12.	Waist closure, heavy duty snap
13.	Elastic back waist
14.	5 belt loops
15.	Nomex® zipper fly closure
16.	Two patch hip pockets with Velcro® closures
17.	Pass-through openings with Velcro® closures
18.	Two bellowed cargo pockets with Velcro® flap closures
19.	Sewn throughout with Nomex® thread
20.	Felled crotch, seat and inseams
21.	2" triple trim on pant legs
22.	Adjustable FR Velcro® take up tabs on bottom of legs

Smoke Jumper meets NFPA 1977 current edition

BATTALION®

ATTACK®

COMBAT® CFR

COMBAT® LITE

SMOKE JUMPER®

911® EXTRICATION



FYREPEL 911 SERIES® EXTRICATION GEAR

911 SERIES® EXTRICATION GEAR

When lives are at stake you must work fast. The attention to detail of the 911 Series Extrication Suit design provides function and utility allowing rescue personnel to work quickly and safely. This 9.0 oz. FR cotton extrication suit features quality workmanship that provides durability you can depend on.

911 SERIES® EXTRICATION DETAIL



Stand-up collar with hook and loop closure.



Pencil pocket.



Available in Navy Blue too!



Glove strap with clip.



Semi-bellows pocket on each thigh.



911 SERIES® EXTRICATION GEAR FEATURES

1.	Stand up collar with Velcro® closure
2.	Bi-swing back
3.	Mic clip above radio pocket
4.	Pencil pocket on left sleeve
5.	Radio pocket with flap and utility strap
6.	Padded elbows, forearms, knees and shins
7.	Velcro® adjustable straps at wrist
8.	Velcro® take up straps at waist
9.	Side entry pockets with pass-through Velcro® closures
10.	Two rear patch pockets with flaps
11.	Semi-bellows pocket with flap on each thigh
12.	12" leg zipper with Velcro® adjustable straps at ankle
13.	Scissor pocket with strap on right semi-bellows pocket
14.	Glove strap with clip in waistband
15.	Reflective trim around upper sleeves, lower legs and across upper back
16.	Large pocket on right chest with utility loop
17.	Brass zipper front with Velcro® storm flap

FYREPEL TURNOUT GEAR ACCESSORIES



268RY – Bullard® PX NFPA firefighter helmet.



268AX – Bullard® AX NFPA Aluminized PBI/ Kevlar cover with shroud.



119PBI – 6 oz. NFPA PBI/ Durvil® blend knit hood



119NM – 6oz. Nomex® blend knit hood



344-11G – NFPA Leather Glove with knit wristlets and vapor barrier lining



344-08 – 13" aluminized Nomex® gauntlet gloves with leather palm and Nomex® lining.



344-09 – 13" aluminized PBI/Kevlar® gauntlet gloves with leather palm and Nomex® lining.



343-28 – Aluminized NFPA Gloves



155N – NFPA Servus® insulated black rubber knee high boots; also available in non-insulated version.



157 – ARFF/NFPA Servus® aluminized rubber Crash/ Fire/Rescue boot



PKG-15 – Red nylon Cordura® bag with shoulder strap and handle. Measures 18"H x 18"W x 30"L.



126RP – Heavy duty padded 2" H-back red elastic (6 point) suspenders with quick adjust pull ring.

126R – Heavy duty 2" H-back red elastic (6 point) suspenders.



136RP – Heavy duty padded 2" X-back red elastic (8 point) suspenders with pull ring.

136R – Heavy duty 2" X-back red elastic (8 point) suspenders.



146RP – Heavy duty padded 2" H-back red elastic (6 point) suspenders with pull ring.

146R – Heavy duty 2" H-back red elastic (6 point) suspenders.

FYREPEL TURNOUT GEAR OPTIONS



CO-12 Bellow Pocket
PO-3 Bellow Pocket



CO-12D Divided Pocket
PO-D Divided Pocket



CO-8 Radio Pocket



CO-9 Flashlight Pocket



CO-10 Flashlight Loop



CO-24 Radio Mic Clip



CO-25 Pass Device Clip



CO-31 D ring attached vertically



CO-30 Hook attached vertically



PO-66 Leg Zippers



CO-20 Kevlar® extended wristlet with thumb hole



CO-19 Name plaque
CO-26 Letters
(voids NFPA on Combat and Combat Lite)

TURNOUT GEAR SIZING						
	X-Small	Small	Medium	Large	X-Large	2X
Chest	30"-32"	34"-36"	38"-40"	42"-44"	46"-48"	50"-52"
Sleeve	32"	33"	34"	35"	36"	37"
Waist	26"-28"	30"-32"	34"-36"	38"-40"	42"-44"	46"-48"

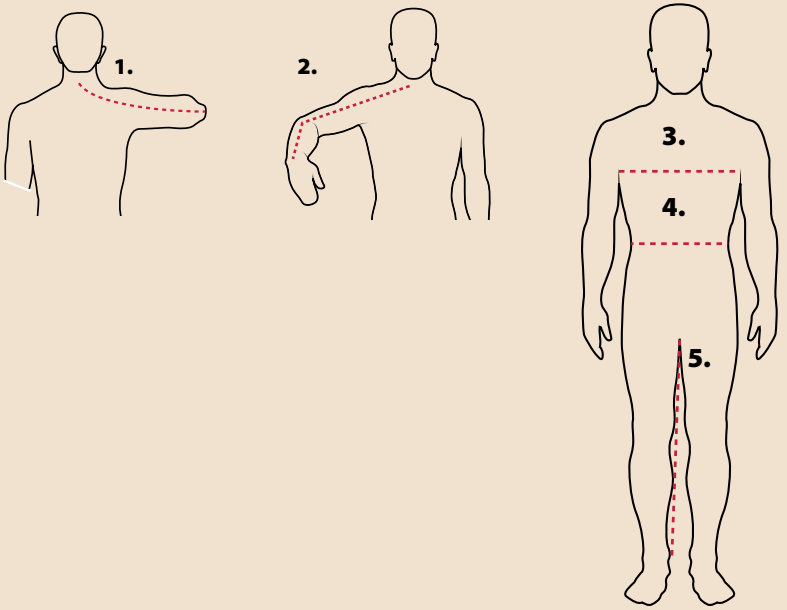
MEASURING INSTRUCTIONS

Sleeve: Measure sleeve by holding arm out and forward as shown. **1.** Begin tape measure at nape of neck and... **2.** follow the contour of arm around elbow to 1" (2.54 cm) below wrist bone. Number of inches = sleeve size.

3. Chest: Measure around the fullest part of chest, keeping tape up under arms and around shoulder blades.

4. Waist: Measure around waist, over shirt and slacks at the height you normally wear your slacks. Keep one finger between tape and body. Number of inches = your size.

5. Inseam: For inseams other than the standard 29" length, measure from the crotch seam to the ankle bones. Number of inches (to the nearest 1") = inseam length.



MATERIALS	
Nomex®	93% Nomex®, 5% Kevlar®, 2% P-140 carbon fiber; plain weave. 7.5 oz. per square yard. Shelltite finish for water resistance. Available colors: Black, Yellow, Tan, Red, Natural. Features: <ul style="list-style-type: none">■ Durable fabric■ Cost effective■ Proven track record
Advance®	40% Nomex®, 60% Kevlar®; Rip-stop weave. 7.0 oz. per square yard. Super Shelltite finish for added water and abrasion resistance. Available colors: Black, Yellow, Khaki, Gold. Features: <ul style="list-style-type: none">■ Excellent protection■ Resists abrasion■ Affordable cost
Advance® Ultra	60% Kevlar®, 20% Nomex®, 20% PBO. 7.5 oz per square yard. Ripstop supershellite finish. Available colors: Yellow, Light Gold, Dark Gold. Features: <ul style="list-style-type: none">■ Excellent protection■ Resists abrasion■ Affordable cost
Basofil/Kevlar®	40% Basofil®, 60% Kevlar®; Rip-stop weave. 7.5 oz. per square yard. Available colors: Black, Gold. Features: <ul style="list-style-type: none">■ Flexible■ Remains supple after exposure to high heat■ Offers superior thermal protection
PBI®/Matrix	40% PBI®, 60% Kevlar®; Rip-stop weave. 7.5 oz. per square yard. Available colors: Black, Natural. Features: <ul style="list-style-type: none">■ High thermal protection■ Retains strength and durability after thermal exposure■ Remains supple after thermal exposure
Millenia®	40% Zylon®, 60% Technora®; Twill weave. 7.5 oz. per square yard. Super Shelltite finish for added water and abrasion resistance. Available colors: Natural (Gold). Features: <ul style="list-style-type: none">■ High thermal stability■ Superior abrasion resistance■ Superior strength retention after thermal exposure■ Tear and cut resistance guarantee from the fabric mill

MOISTURE BARRIERS	
Stedair® 3000	2.7 oz. per square yard spun Nomex® laminated to an ePTFE membrane. A combination of microporous and monolithic barriers.
Stedair® 4000	3.2 oz. per square yard woven Nomex® containing 2% carbon fibers laminated to a membrane comprised of an expended PTFE matrix combined to a continuous hydrophilic and oliophoebic. Consists of a tri-component MB.

THERMAL LINERS	
Q-8®	9.3 oz. per square yard. Reprocessed Aramid batt quilted to a Meta-Aramid plain weave facecloth.
Aralite®	7.0 oz. per square yard. Meta-Aramid/Para-Aramid batt quilted to a Meta-Aramid plain weave facecloth.
Caldura® NP	7.8 oz. per square yard. Meta-Aramid/Para-Aramid batt quilted to a Nomex® filament/spun blended aramid facecloth.
Caldura® Silver SL2	7.1 oz. per square yard. Two layer E-89 quilted to a spunlace/filament Nomex® facecloth.
Omni Synergy®	7.1 oz. per square yard. Two layer spunlace 50% Basofil®/50% Aramid quilted to a calendered Nomex® ripstop facecloth.

MTS

FYREPEL TURNOUT GEAR MATERIALS



Nomex® and Kevlar® are registered trademarks of the DuPont Company. Advance®, Advance® Ultra, Aralite® NP, Caldura® NP, Caldura® Silver SL2, Millenia®, and Q8® are registered trademarks of Southern Mills. Tencate is a trademark of Royal Ten Cate NV. Basofil® is a registered trademark of BASF AG. PBI/Matrix® is a registered trademark of Celanese Ventures, GmbH. Velcro® is a registered trademark of Velcro USA. 3M® and Scotchlite® are a registered trademarks of the 3M Company. Omni Synergy® is a registered trademark of Springfield LLC. Stedair® 3000 and Stedair® 4000 are registered trademarks of Stedfast USA

BATTALION®

ATTACK®

COMBAT® CFR

COMBAT® LITE

SMOKE JUMPER®

911® EXTRICATION



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911® EXTRICATION

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