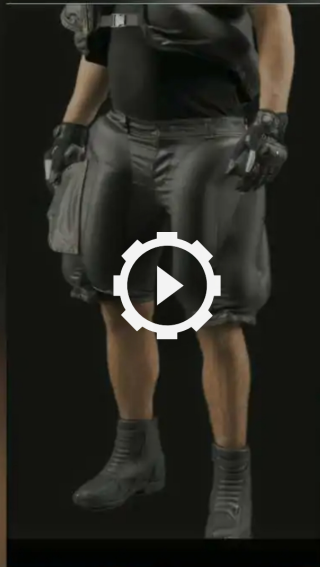


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## Would You Wear A Pair Of Airbag Shorts On Your Motorcycle?

Airbags in pants, sure, but shorts?



Feb 02, 2022 at 9:56am ET

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By: **Janaki Jitchotvisut**

In January, 2021, we first told you about Airbag Inside Sweden AB, and the European Union-based airbag consortium that was hard at work creating airbag jeans for motorcyclists. The problem, as they saw it, was that airbag gear had previously focused primarily on the upper body. For obvious reasons, riders want to avoid serious head and back injuries, but what about your lower body?

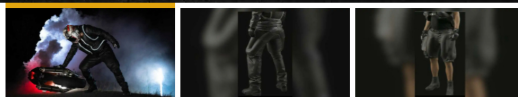
Thus, the consortium labored for several years before finally creating a prototype set of airbag jeans that [we reported on early in 2021](#). Now that we're into February, 2022, it seems that Airbag Inside Sweden AB has 2022 plans to launch its first line of airbag moto gear, using the brand name Mo'Cycle. At the time of writing, an exact release date has not yet been announced.

If you visit Mo'Cycle's landing page, you'll find that the company plans to offer four different protective motorcycle clothing options. These are: Airbag vests, airbag pants (including jeans), airbag shorts(!), and a separate listing for ultra-high molecular weight polyurethane (UHMWPE) jackets that don't appear to involve airbags. We'll also note that at this point, Mo'Cycle appears to have purchased the domain names [airbagshorts.com](#), [airbagpants.com](#), and [airbagjeans.com](#), which all redirect to this same landing page.

### Gallery: Mo'Cycle Airbag Motorcycle Gear



3 Photos



For those unfamiliar, UHMWPE is an abrasion-resistant, super-strong material that's frequently used in ballistic fibers, tapes—and increasingly, motorcycle gear. In 2021, RideApart covered gear from [Dainese](#), [Pando Moto](#), [Rokker](#), and [Andromeda Moto](#) that also makes use of this material—so it's clearly becoming more widespread.

Now, back to Mo'Cycle, and its upcoming line of airbag gear. According to the company, all of its airbag clothing relies on refillable CO2 cartridges. No specific amount of time that they take to deploy upon impact is listed just yet—the company says that it does so “within just milliseconds after being triggered.” Presumably, as the launch date gets closer, more detailed information including things like prices, relevant safety ratings (if available), and CO2 cartridge specifics will become available.

Airbag jeans could seem like a good idea to some riders, and I definitely get why you'd create them—but airbag shorts? Is that for when you really want to protect your kibbles n' bits, butt, and thighs, but clearly do not give a single flying fig about your knees? Yes, I know there are riders who wear shorts on bikes, but if you're a rider who wears shorts on your bike, would you go for these? Basically, I'm just not entirely sure who these *are for*, so if you have some idea, please let me know.

Stay Safe Out There:



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CAKE Brightens Up The Makka Moped With Colorful Range Of Prism Shields

Source: [Mo'Cycle](#)



By: Janaki Jitchotvisut



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Så här tar du bort tinnitus och får din hörsel tillbaka [Se]

Calminax



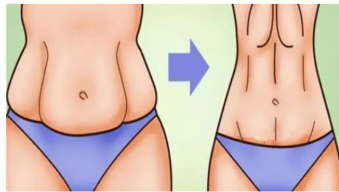
Gör det före sänggåendet så tappar du 25 kg på 3 veckor!

Vanefist Neo



Forskare: "Det här kosttillskottet minskar tinnitus på 14 dagar"

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Ett glas innan du lägger dig gör att du tappade 13 kg på 2 veckor

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1 udda trick återställer dina ögon till perfekt 20/20 syn!

Ayur Read Pro



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Fast\_Turtle

23 days ago

two issues I have with the air bag designs so far. How sweaty do you get wearing them? Keep in mind that for the air bag to function at all, it can't be a breathable material, so you're suddenly wearing waterproof pants in summer heat. Sorry but I'll take standard materials with add in armor

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Barrett Benton

21 days ago

This is sort of timely for me: a little under two months back (and just a few blocks from my house, which sort of fits with accident stats), I was broadsided at an intersection by a driver in a Honda Fit. I was hit hard enough to be knocked unconscious, but miraculously escaped serious injury, partly on account of wearing proper riding gear, partly because my bike (Vespa GTS300) had a step-through frame which kept my legs and feet from being crushed from the impact, and partially from my literally not seeing what was coming, meaning I didn't reactively "tense up" - I literally flew like drag doll off the bike. I did suffer tissue damage around my right shoulder, plus similar injury to my right hand, both of which are (slowly) on the mend. All of this had me thinking about rider airbags of all sorts, but more to the point, the methods by which they're activated/triggered: I don't think anything that presently exists would have helped me in my incident, and I wonder if anyone has something that *would* work on a drawing board somewhere.

Keep up the good writing, Janaki!

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