



BICYCLE FORK / SEATPOST / BICYCLE SHOCK

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DNMSHOCK.COM
PERFORMANCE
SUSPENSION



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ABOUT DNM

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ABOUT DNM

Carrying on 2008 experience, we are mainly focus on Snowmobile & ATV market in Russia area, Bicycle field in Brazil. Look ahead into the future, other than the products we have developed so far, we will also be developing other suspension related products. We hope that with our outstanding products (such as front forks, shock absorber..) and its excellent quality, we will continue to lead this market in the future.

We not only listen to what customer needs but also do our product development base on market needs and provide suggestion to them. And we never forget what we should provide to the customer, is to make sure the final product is what market looking for but also fit the safety stander.



HISTORY

2011-2012

Build the business with light planes and boats, we will expand DNM to aircraft and ocean transporting tooling. Activity seeking ISO 9001 certification. Also more advanced Bicycle Forks and Seat posts.

2014-2015

Activity seeking ROHS certification. Extend the business with E-bike. In recent years, DNM is researching and developing the new suspension system for desert and snow ground use as well.

2016

In this year, DNM look up to get ISO4210 certificate on our product. We take safety of our customer as first priority. Aim to snow vehicle and E-Bike field, we provide best solution with years of experience. We can give best product to full your needs.

2017

Aim to snow vehicle and E-Bike field, we provide best solution with years of experience. We can give best product to full your needs.

2018

Activity seeking REACH certification.

2022

All new Trunning fixing air shock TRU-8RC.

2023

New design with high and low speed adjustable shock RCP2 PLUS.

MANUFACTURING

MANUFACTURING

There are all types of testing machines in our company, includes Shock damping test machine, Endurance testing machine, Surface Roughness testing machine, and spring pound test machine. From the very base parts to the assembly, every production step is all being precision tested. Make sure the final products are qualified to the customer.

PRODUCT ADVANTAGES

We uphold our company principles “Customize and high quality” , improving production technology and develop new products are what we do every day. We encourage our employees to provide the best quality and service to satisfy the customer and even beyond the expectation.





USD-8S



Weight	3.8 KG (8.38 lb)
Wheel size	24 / 26 / 27.5 inch
Travel	112 mm (4.41 inch) For 24inch / 203 mm (8 inch)
Steerer tube	28.6 mm (1.13 inch) (Straight) 1-1/8" to 1.5" (Taper) AL-7075
Drop out / Crown material	Forging, AL-6061
Outer tube	42 mm / AL-6061
Inner tube	35 mm / AL-7075 Hard Anodized
Down tube	20 mm (0.79 inch) Axle x 110 mm Thru-axle Design AL-7075
Features	Inverted fork
Inner structure	Coil spring
Adjustments	Preload / Rebound / Air Pressure Adjustable
Brake type	Disc only (Post mount)
Riding style	DH
Color	Black

Length and travel are customizable, MOQ required.



USD-8N



For safety reasons, we develop a new front forks for E-bikes. With all these mounting holes on the crown, the customer would able to install headlights, direction lights, and handlebar lock. Make their ride safe and comfort. (NOTE: the fork does not include the accessories, please find your own supplier).

Weight	3.9 KG (8.6 lb)
Wheel size	24 / 26 / 27.5 inch
Travel	112 mm (4.41 inch) For 24inch / 203 mm (8 inch)
Steerer tube	28.6 mm (1.13 inch) (Straight) 1-1/8" to 1.5" (Taper) AL-7075
Drop out / Crown material	Forging, AL-6061
Outer tube	42 mm / AL-6061
Inner tube	35 mm / AL-7075 Hard Anodized
Down tube	20 mm (0.79 inch) Axle x 110 mm Thru-axle Design AL-7075
Features	Inverted fork
Inner structure	Coil spring
Adjustments	Preload / Rebound / Air Pressure Adjustable
Brake type	Disc only (Post mount)
Riding style	DH
Color	Black

Length and travel are customizable, MOQ required.





USD-6S



Weight	3.2 KG (7.05 lb)
Wheel size	27.5 / 29 inch
Travel	140 mm / 160 mm (5.52 inch / 6.30 inch)
Steerer tube	28.6 mm (1.13 inch) (Straight) 1-1/8" to 1.5" (Taper) AL-7075
Drop out / Crown material	Forging, AL-6061
Outer tube	42 mm / AL-6061
Inner tube	35 mm / AL-7075 Hard Anodized
Down tube	15 mm / 20 mm Axle x 100 mm (limited) 15 mm / 20 mm Axle x 110 mm Thru-axle Design AL-7075
Features	Inverted fork
Inner structure	Coil spring
Adjustments	Preload / Rebound
Brake type	Disc brakes (Post mount)
Riding style	TRAIL / AM
Color	Black



USD-8FAT



With all these mounting holes same to USD-8N on the crown, the customer would able to install headlights, direction lights, and handlebar lock. Make their ride safe and comfort. (NOTE: the fork does not include the accessories, please find your own supplier).

Weight	4.4 KG (9.7 lb)
Wheel size	26 inch
Travel	160 mm (6.2 inch)
Steerer tube	28.6 mm (1.13 inch) (Straight) 1-1/8" to 1.5" (Taper) AL-7075
Drop out / Crown material	Forging, AL-6061
Outer tube	42 mm / AL-6061
Inner tube	35 mm / AL-7075 Hard Anodized
Down tube	15 mm Axle x 150 mm (Thru-axle Design AL-7075)
Features	Inverted fork
Inner structure	Coil spring
Adjustments	Preload / Rebound / Air Pressure Adjustable
Brake type	Disc only (IS mount)
Riding style	Desert / Snow ground / Forest
Color	Black

Length and travel are customizable, MOQ required.



USD-6FAT



Weight	3.3 KG (7.3 lb)
Wheel size	26 inch
Travel	100 / 120 mm (3.9 inch / 4.7 inch)
Steerer tube	28.6 mm (1.13 inch) (Straight) 1-1/8" to 1.5" (Taper) AL-7075
Drop out / Crown material	Forging, AL-6061
Outer tube	42 mm / AL-6061
Inner tube	35 mm / AL-7075 Hard Anodized
Down tube	15 mm Axle x 150 mm (Thru-axle Design AL-7075)
Features	Inverted fork
Inner structure	Coil spring
Adjustments	Preload / Rebound
Brake type	Disc brakes (Post mount)
Riding style	Desert / Snow ground
Color	Black





IT MAKE ME RIDING SO FLUENT
SEATPOST

CTB

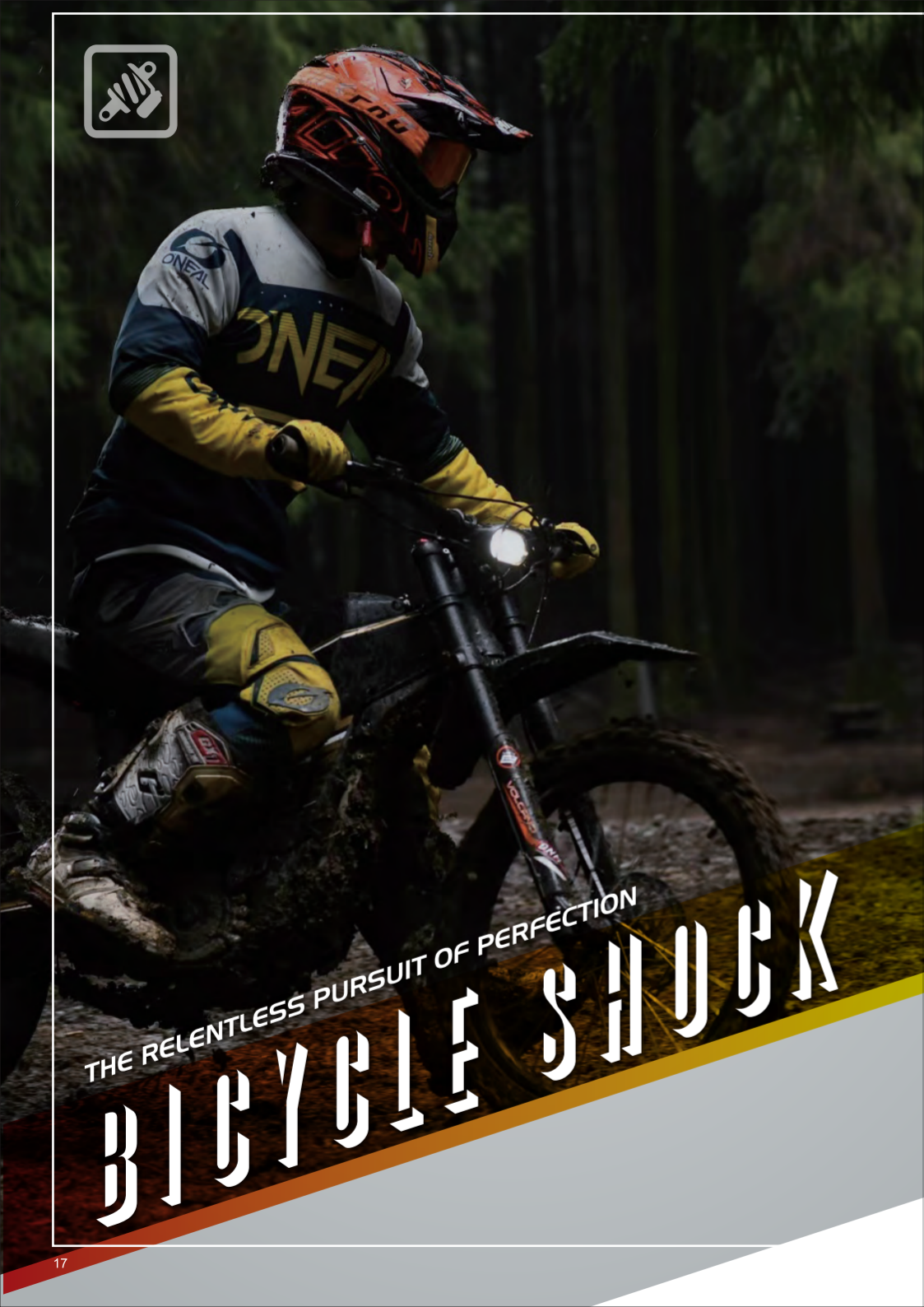


Suspension seat post: Copper bearing design allows the seat post damping more smoothly, the seat post head is 3D forging in one piece more stable and stronger. The spring inside the seat post is adjustable for the different customer.

Diameter	27.2 mm / 30.9 mm / 31.6 mm (1.07 inch / 1.22 inch / 1.24 inch)
Weight	0.67 KG / 1.48 lb
Tube length x Travel	350 mm x 20 mm (13.78 inch x 0.79 inch)
Main tube Color	Black

Suspension seat post / Parallelogram system / Non air adjustable.





THE RELENTLESS PURSUIT OF PERFECTION
BICYCLE SHOCK

TRU-8RC



Featuring three-step Lockout and Rebound adjustments. Coaxial design makes it easier for you to adjust. TRU-8RC equipped with Trunning fixing makes it more space in the stroke performance. With an air-adjustable chamber let bikers can conquer the terrain. This fine smoothly travels in a light-weight design can impress you as soon as it is on your bike.

Weight	0.31 KG (0.68 lb), 190 mm (7.48 inch)
Adjustments	Rebound / Three-step Lock out / Air Pressure Adjustable
Damper shaft	Dark hard-anodized AL-7075 Ø 10 mm (0.39 inch) shaft. Dark hard-anodized AL-6061 shock body.
Riding style	XC / TRAIL
Color	Black
Available Size Eye to Eye x Travel	165 x 40 mm (6.50 x 1.57 inch) 185 x 52 mm (7.28 x 2.05 inch) 205 x 62 mm (8.07 x 2.44 inch)



AO-8RC



Weight	0.29 KG (0.64 lb), 200 mm (7.87 inch)
Adjustments	Rebound / Three-step Lock out / Air Pressure Adjustable
Damper shaft	Dark hard-anodized AL-7075 Ø 10 mm (0.39 inch) shaft. Dark hard-anodized AL-6061 shock body.
Riding style	XC / TRAIL
Color	Black
Available Size Eye to Eye x Travel	165 x 35 mm (6.50 x 1.38 inch) 190 x 50 mm (7.48 x 1.97 inch) 200 x 53 mm (7.87 x 2.09 inch) 210 x 53 mm (8.27 x 2.09 inch)





RCP2PLUS



The adjustment is changed to high and low speed adjustable, allowing you to finetune through this function, and adjust according to your riding situation so that you can get better riding comfort while riding, it will make you feel that traditional shock absorbers cannot Provide the adjustability, functionality, and performance compared to this new model. The model could provide you with greater ride comfort and control over a broader range of terrain.

Weight	1.62 KG (3.57 lb), 265 mm (10.43 inch)
Adjustments	Rebound / Compression / Preload / Air Pressure Adjustable / High-Low speed adj
Damper shaft	Hard chromed shock Ø 14 mm (0.55 inch) shaft. Dark hard-anodized AL-7075 shock body, Ø 41 mm (0.61 inch).
Riding style	AM / FR / DH
Color	Black
Available Size Eye to Eye x Travel	220 x 60 mm (8.66 x 2.36 inch) 240 x 70 mm (8.74 x 2.76 inch) 265 x 80 mm (10.43 x 3.15 inch)

Length above 265mm is available, please contact



RCP2S



With all these improvements we made this year. You have to try our RCP2S. This new shock provide more delicate damping system to handle the small and big impact, it also makes this shock more durable. New Oil route improves the bouncing behavior to resist the shock on the roads.

Weight	0.41 KG (0.91 lb), 210 mm (8.27 inch)
Adjustments	Rebound / Compression / Preload / Air Pressure Adjustable / Big impact
Damper shaft	Hard chromed shock Ø 12 mm (0.47 inch) shaft. Dark hard-anodized AL-7075 shock body.
Riding style	AM / FR / DH
Color	Black
Available Size Eye to Eye x Travel	190 x 51 mm (7.48 x 2.01 inch) 200 x 56 mm (7.87 x 2.20 inch) 210 x 61 mm (8.27 x 2.40 inch) 220 x 66 mm (8.66 x 2.60 inch) 240 x 76 mm (8.74 x 2.99 inch) 265 x 85 mm (10.43 x 3.34 inch)

Without compression adjustment please refer to RCP2C



RCP2C

AO-38RC



Weight	0.28 KG (0.62 lb), 190 mm (7.48 inch)
Adjustments	Rebound / Lock out / Air Pressure Adjustable
Damper shaft	Dark hard-anodized AL-7075 Ø 10 mm (0.39 inch) shaft. Dark hard-anodized AL-6061 shock body.
Riding style	XC / TRAIL
Color	Black

Available Size Eye to Eye x Travel

152 x 28 mm (5.98 x 1.1 inch)
165 x 35 mm (6.50 x 1.38 inch)
190 x 50 mm (7.48 x 1.97 inch)
200 x 53 mm (7.87 x 2.09 inch)
210 x 53 mm (8.27 x 2.09 inch)

AO-38RL



Weight	0.28 KG (0.62 lb), 190 mm (7.48 inch)
Adjustments	Rebound / Remote Lockout / Air Pressure Adjustable
Damper shaft	Dark hard-anodized AL-7075 Ø 10 mm (0.39 inch) shaft. Dark hard-anodized AL-6061 shock body.
Riding style	XC / TRAIL
Color	Black

Available Size Eye to Eye x Travel

152 x 28 mm (5.98 x 1.1 inch)
165 x 35 mm (6.50 x 1.38 inch)
190 x 50 mm (7.48 x 1.97 inch)
200 x 53 mm (7.87 x 2.09 inch)
210 x 53 mm (8.27 x 2.09 inch)



AO-38AR



Weight	0.27 KG (0.6 lb), 165 mm (6.50 inch)
Adjustments	Rebound / Air Pressure Adjustable
Damper shaft	Dark hard chromed shock Ø 10 mm (0.39 inch) shaft. Dark hard-anodized AL-6061 shock body.
Riding style	XC / TRAIL / AM
Color	Black

Available Size Eye to Eye x Travel

152 x 30 mm (5.98 x 1.18 inch)
165 x 38 mm (6.50 x 1.50 inch)
190 x 48 mm (7.48 x 1.89 inch)
200 x 53 mm (7.87 x 2.09 inch)

RCP2AR



Weight	0.33 KG (0.73 lb), 240 mm (9.45 inch)
Adjustments	Rebound / Preload
Damper shaft	Hard chromed shock Ø 12 mm (0.47 inch) shaft. Dark hard-anodized AL-6061 shock body.
Riding style	AM / FR / DH
Color	Black

Available Size Eye to Eye x Travel

210 x 53 mm (8.27 x 2.09 inch)
220 x 58 mm (8.66 x 2.28 inch)
240 x 68 mm (9.45 x 2.68 inch)
265 x 73 mm (10.43 x 2.87 inch)





DV-22AR



Weight	0.22 KG (0.49 lb), 190 mm (7.48 inch)
Adjustments	Rebound / Preload
Damper shaft	Hard chromed shock Ø 10 mm (0.39 inch) shaft. Dark hard-anodized AL-6061 "in one piece" shock body.
Riding style	XC / AM / Electric wheelchair
Color	Black

The size 210 mm and above is RCP-2AR

Available Size, Eye to Eye x Travel

165 x 35 mm (6.50 x 1.38 inch)

190 x 50 mm (7.48 x 1.97 inch)

200 x 55 mm (7.87 x 2.17 inch)



DV-22



Weight	0.2 KG (0.44 lb), 165 mm (6.50 inch)
Adjustments	Preload
Damper shaft	Hard chromed shock Ø 10 mm (0.39 inch) shaft. Dark hard-anodized AL-6061 "in one piece" shock body.
Riding style	XC / Medical use
Color	Silver, Black

Available Size Eye to Eye x Travel

150 x 30 mm (5.90 x 1.18 inch)

160 x 35 mm (6.23 x 1.38 inch)

165 x 35 mm (6.50 x 1.38 inch)

180 x 45 mm (7.08 x 1.77 inch)



DV-6



Weight	0.16 KG (0.35 lb), 150 mm (5.91 inch)
Adjustments	Preload
Damper shaft	Hard chromed shock Ø 10 mm (0.39 inch) shaft. Dark hard-anodized AL-6061 "in one piece" shock body.
Riding style	XC / Medical use
Color	Silver, Black

Available Size Eye to Eye x Travel

115 x 20 mm (4.53 x 0.79 inch)

130 x 25 mm (5.11 x 0.98 inch)

150 x 35 mm (5.91 x 1.38 inch)





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