A HIGHER BEING

Drone Reptoid New

New for 2008, the Drone Reptoid is the next step up from the Drone featuring a Marzocchi DJ fork, Tektro disc brakes and a lighter wheelset with 135mm rear hub. We noticed the upgrades people made to the standard Drone on our 'readers bikes' section on dmrbikes.com, so we developed this model to provide an off the shelf upgraded Drone at an amazing price.

Drone Reptoid features;
- 80mm travel Marzocchi DJ suspension forks
- Tektro disc brakes with lightweight DMR DV rim wheelset
- Custom colour matched DMR Void saddle, DMR Zip grips and DMR V8 pedals.
- NEW frame with 135mm rear hub spacing, disc mount, more tyre clearance, heat treated down-tube and tube gusset head tube reinforcement

Gloss Bone Grey with White forks/bars [pictured above].
Gloss Red with Black forks / bars [pictured right].
£499

SEARCH AND DESTROY

Drone New

Designed for street and dirt riding, the '08 Drone is built to a price but is tough enough to take the hits.
This bike is ideal for the younger rider or someone on a budget that wants to get into dirt and street riding, the geometry is suitable to upgrade to a short travel suspension fork.

- New colours and graphics
- Improved frame with heat treated down-tube and tube gusset head tube reinforcement
- Built tough with a full Cro-Mo 4130 frame and fork,
- 3pc Cro-Mo crank with a heavy duty chain and Cro-Mo bars are all serious kit
- DMR Digger tyres give fast rolling speed and good bite in the dirt
- Custom colour matched DMR Void saddle, DMR Zip grips and DMR V8 pedals

Gloss Black with Purple forks/bars (pictured above).
Gloss Grey with Vivid Blue forks/bars (pictured right).
£399

Sidekick

With a geometry honed at the trails, the Sidekick makes a lightning fast racer too.
The frame features our new Swopouts giving you the option to easily upgrade to a 9 speed or through axle back end

- Marzocchi DJ 3 Fork with 20mm through axle and hydraulic damping
- Tektro Auriga Comp Hydraulic disc brakes
- DMR Crisis crankset
- DMR Wheelset with red hubs, DV rims with Digger tyres
- DMR Swopout convertible dropout system

Gloss Dark Brown
Gloss Pure White
£799

Rhythm

Loaded with DMR components and finished with top 80mm, jump forks, this bike lives and breathes dirt. 24" wheel specific, short wheelbase, horizontal dropouts... the Rhythm frame is the steel heart of this purposeful dirt jumper.

- 80mm travel Marzocchi DJ3 suspension fork with hydraulic damping
- Tektro Auriga Comp hydraulic brakes front and rear
- 2 piece Cro-Mo crankset
- Singlespeed set up

Forest Green/ Black fade
Pure White/ OxBlood fade
£699

DMR BIKES.com

Transition

Designed for street, skateparks and dirt jumping.
Transition bike is built tough with a heat-treated 4130 frame, Trailblade2 fork, 48hole rear wheel and 14mm hubs front and rear.

- 2pc Cro-Mo crank with ½ bashguard
- Heavy duty chain and Cro-Mo bars are all specced to take it.
- Transition heavy duty street tyres on DMR DV rims

Battleship Grey
£599

photo: roo

Ally
Rides a Transition

Telephone: 01403 711 611 | **Fax:** 01403 710 753 | **E.mail:** info@upgradebikes.co.uk

Transition

The Transition frames are available in 24" or 26" versions. The Transition is a heavier duty frame aimed at the more aggressive rider.
Built with oversize heat-treated 4130 Cro-Mo tubing throughout for extra strength.

- 6mm dropouts will take a 14mm axle hub (DMR Revolver 14mm single speed hub)
- 10mm axle adapters and Chain Tugs are included.
- Horizontal drop-outs allow adjustment of the wheelbase to suit
- Head angle of 72 degrees for quick, precise handling
- Geometry is ideal for Trailblade or short travel MTB fork
- APS and international standard disc mounts

Transition24
Sky Blue, Ox Blood, Irish Green
24" £269.95

Rhythm

100% designed with trail riding in mind, aimed directly at dirt jumpers, trail addicts and street riders - the wheelbase is shorter than the Trailstar or Sidekick but the front end still remains 'roomy' giving plenty of riding space.
The Rhythm is built tough but we've kept it as light as possible so it's still got race potential.

- DMR Custom butted 4130 Cro-Mo tubing and heat treated double butted front triangle
- Designed for 24" wheels
- MTB BB with horizontal dropouts for adjustability
- Short travel fork geometry (or DMR Trailblade)
- International standard disc mounts
- 3 years manufactures warranty

Rhythm
Forest Green / Black fade
Pure White / Oxblood fade
24" £269.95

view all frame colours at dmrbikes.com

Transition26

Irish Green, Oxblood, Pure White, Battleship Grey

26" £269.95

Sidekick

The Sidekick frame is an integral part of the DMR family of Cro-Mo frames, designed to run a short travel fork 90-110mm with nippy handling for racing and jumping.

- 4130 Cro-Mo tubing and heat treated double butted front triangle
- Integrated headset
- New Chainstay design with extra clearance for 2.4" width tyres
- Seatstays extend past seat tube to create a very strong and visually unique frame
- Swopouts allow use of 4 different dropout types, 10mm Vertical included
- International Standard disc brake mount
- 05 ISCG mount
- 3 years manufactures warranty

Sidekick

Pure White, Deep Green Metallic, Dark Brown.

26" £279.95

Telephone: 01403 711 611 | **Fax:** 01403 710 753 | **E.mail:** info@upgradebikes.co.uk

Trailstar

- Revised for 120 -130mm travel forks and updated with Swopouts
- 4130 Cro-Mo tubing and heat treated double butted front triangle
- Chainstay design allows the use of 2.4" width tyres
- Integrated headset

Sizes
18" New
16"

Trailstar
Mocha Brown, Bone Grey, Diamond Black
26" £279.95

Ex[alt]

MBUK Wrote "...a superb hardcore freeride hardtail, we've been waiting for DMR to release such a bike..."

- A long travel, 'shore' style hard-tail
- For use with 150mm travel single crown or 170 mm triple clamp forks
- Swopouts allow the use of a 12mm through axle hubs, 10mm Vertical included
- Custom butted oversize 4130 Cro-Mo heat treated tubing for maximum strength
- Can take a wide tyre, up to 2.5"
- Options: 350 or 400mm

Ex[alt]
Black, Pure White
26" £299.95

DMR Nutz New

Lightweight M14 or 3/8", 7075 alloy nuts and washers.
8 bright anodized colours: Blue, Purple, Green, Brown, Gold, Red, Grey and Black.

£8.95 per wheel (qty breaks mix 6/12)

Chain Tug / Mech Hanger

- for DMR and other frames with horizontal dropouts

£19.95

Chain Tugs

- CNC machined to fit 10mm or 14mm axles

14mm - £14.95
10mm - £17.95 (Made in the UK).

SwopOut New

Convertible Dropouts
The Swopout system is DMR frame innovation which allows the selection of 4 types of rear dropout.
Swopouts are a standard feature on the Exalt, Sidekick and Trailstar.

£19.95

Maxle® Adaptors

- For 12mm SwopOut

£9.95

Vertical Dropout

Forged alloy replacement for DMR frames with a vertical dropout

£14.95

Transition Chain Tug

- Converts from 14 to 10mm
- Allows use of 10mm geared cassette hubs.
- Includes non-drive side tensioner

£19.95

Chainstay Protectors New

- Designed to compliment the DMR frames
- Will work with most other frame designs

Red, Blue, Grey and Black.

£5.95 (qty breaks mix 6/14)

Seat Clamps

- Forged and CNC machined
- Available single bolt or double bolt

£5.95

frame accessories

New Purple End Caps and Pins...
see Pimp My Pedals in Spares

V12 Magnesium Pedal

All the great features of the standard V12, but lighter.
Die-cast from magnesium alloy which is 30% lighter but just as tough.
354g when fitted with optional titanium axles.
Exclusive colours, gold end caps and gold pins distinguish these top-flight pedals.
Colours: Diamond Black, Pure White, Ox Blood or Steel.
Weight 434g
£59.95 (qty breaks mix 4/8 or 30 Box one colour)

New
Re-Tooled Pedal Body Features New Logos

V12 Pedal

100% exclusive DMR design.
Oversized fully chromed Cro-Mo axle and a tough 1 pc body.
Great sealing combined with a fully chromed axle means that these pedals will run a lot smoother for a lot longer.
Fully serviceable – most spares are available from stock.
Colours: Diamond Black, Pure White, Vivid Blue, Irish Green, Ox Blood or Show Chrome.
Weight 536g
£47.95 (qty breaks mix 6/10 or 30 Box one colour)

V8 Pedal

Our top selling product.
Runs on precision ground loose ball bearings.
With grease port and 'V-Lube' grease syringe included in the box.
Fully serviceable – most spares are available from stock including ½" (BMX) axles.
Colours: Diamond Black, Pure White, Polished Silver, Code Red, Vivid Blue, Irish Green, Ox Blood or Purple.
Weight 528g
£24.95 (qty breaks mix 8/15 or 30 Box one colour)

spares

Pimp my Pedals £8.95 (qty breaks mix 6/12)

40 Coloured Pins to pimp up your pedals ... pimpin'
2 Coloured end caps and Allen key included
2 New Colours: Purple, Black, + Red, Gold, Blue, Green, 'Rasta mix'

Standard Pins £2.50

Screw in Pins to fit DMR V8, V12 and Mag V12 pedals
Pack of 16pcs – (Hex key style)

Terror Pins £3.50

Extra long screw in pins for increased grip on DMR pedals
Pack of 16pcs - (Hex key style)

M7 Nut £0.80p

M7 nut to fit the V12 axle

V12 Cartridge Bearing £3.95

Replacement plain bearing (1pc) for DMR V12 and Mag V12 pedals

V12 Alloy End Cap £2.95

Replacement alloy end cap (1pc) for DMR V12 and Mag V12 pedals

V12 External Shield £3.95

Replacement alloy external shield (1pc) for DMR V12 and Mag V12 pedals

V12 Std Replacement Axle £5.95

Replacement axle (1pc) for DMR V12 or Mag V12 pedals
Fully chromed heat-treated Cro.Mo steel
Available left or right hand side
Available for 1/2" or 9/16" pedal threads

V12 Titanium Axles £59.95

Replacement axles (1 pair) for DMR V12 or Mag V12 pedals
Titanium nitride coated solid Titanium axles
80g lighter than standard V12 axles
Available as pairs only
Available in 9/16" pedal thread only

V8 Ball Bearings £2.95

Replacement precision ground loose ball bearings for V8's
16pcs – enough for 1 pedal rebuild

V8 End Caps £1.95

Replacement plastic end cap (1pc)
with DMR logo for DMR V8 pedals

V8 External Shield £3.95

Replacement alloy external shield (1pc) for DMR V8 pedals

V8 Std Replacement Axle £3.95

Replacement axle (1pc) for DMR V8 pedals
Heat-treated Cro.Mo steel
Available left or right hand side
Available for 1/2" or 9/16" pedal threads

Telephone: 01403 711 611 | **Fax:** 01403 710 753 | **E.mail:** info@upgradebikes.co.uk

Trailblade Fork New

The Trailblade has been developed over the years to be the strongest rigid fork available for Street riding and Dirt jumping. The Trailblade20 is the ultimate version featuring full heat treatment and 20mm 4bolt dropouts for maximum stiffness –accept only the best fork for your bike!

3 versions are available - all feature:

- Oversized double butted 4130 Cro-Mo tubing and steerer
- 440mm crown height = 100mm suspension fork
- New colours and graphics
- ED Black treated steerer
- Disc hose mounts and clips

view the fork on dmrbikes.com

Trailblade20

For hardcore dirt jumping and street/park

- Fully heat-treated (after welding)
- Alloy 20mm through axle and bolts
- Disc brake only
- Optional 'Peg-Lock' peg mount system **£19.95**

Black, Oxblood or White

£149.95

Trailblade14

For die-hard dirt jumpers

- Fully heat-treated (after welding)
- Use with 14mm BMX front hubs
- No canti mounts or disc mounts

Black, Oxblood or White

£99.95

Trailblade9

Light, compared to most dirt jump forks

- To use with standard MTB front hubs
- International disc mount as standard
- Available with or without canti bosses (for 26")

Black, Oxblood or White

£79.95

LOCDD Grips

- Fit easily and lock on to the bar without damaging it
- The 'DD' Logo pattern is staggered in height to give loads of grip
- Available with or without flange

Red, Purple, White, Brown, Black, Sky, Bone and Irish Green

£10.95 (qty breaks mix 10/20 or 50 Box one colour)

Zip Grips

Thin section, dual density grip with a tough inner core that resists twisting and movement

- Grooves for cable ties to lock the grip to the bar
- Soft high traction grippy surface with moulded DMR logos and a waffle design for extra grip
- Comes with end plugs and cable ties
- Available with or with-out flange

Purple, Brown, Bone, Sky, Black, White, Irish Green and Red

£7.95 (qty breaks mix 10/20 or 50 Box one colour)

Telephone: 01403 711 611 | **Fax:** 01403 710 753 | **E.mail:** info@upgradebikes.co.uk

wingbars

Heat treated Cro-Mo New

- Tough steel bar with 5 section butting to reduce weight
- Heat treated for strength
- 700mm width, 40mm rise with 7 degree upsweep, 8 degree back sweep
- **25.4mm, 31.8mm**
- **Black, White, Oxblood or Battleship Grey**

£39.95 (qty breaks, mix from all wingbars 6/12 or 25 Box one poduct code)

Alloy

- Heat-treated and double butted 6061 alloy
- Is tough enough to handle most riding styles
- 38mm rise, 7º upsweep, 8º back sweep
- Externally bulged centre section extends until the lever and grip area
- Note: As with all alloy bars we recommend their replacement every 2 years (maximum) or after a heavy fall
- **Options: Black, Silver or Anodized Grey**

25.4mm **£23.95**
31.8mm **£26.95**
(qty breaks, mix from all wingbars 6/12 or 25 Box one product code)

Cro-Mo

- Bombproof 4130 Cro-Mo steel riser bar
- Welded cross-bar design for heavier riding styles
- 75mm rise, 7° up sweep, 8° back sweep and 700mm
- Comes with a shim so can be used with either MTB (25.4mm) or BMX (22.2mm) stems
- **Options; Black or White**

£23.95 (qty breaks, mix from all wingbars 6/12 or 25 Box one product code)

stem

Headstock Stem

- CNC machined from billet alloy
- Twin collet locking system and means that there are no bolts or weak points at the rear of the stem,
- 50mm wide four bolt bar clamp will keep your bars solid.
- Can be run either way up to give either 0mm or 10mm of rise
- **Options: 25.4/50mm, 25.4/60mm and 31.8/50 mm**

£39.95

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Ultra New

Ultra small and Ultra light
- DMR Lightning print Vinyl top with Kevlar rear panel
- Compact low-profile design can be run super low
- Lightweight and tough
- 125mm long X 220mm long
- Front and rear grab areas

Nut Brown / White OR White / Brown

£15.95

(qty breaks, mix from all saddles 6/12 or 20 Box one product code).

Void [SLM] New

Lightweight mid-size dirt jump saddle
- Narrow shape makes it easier for speed jumping etc
- Full Kevlar DMR skull print cover
- Special high density thin foam for a low profile
- 130mm wide X 245mm long

Irish Green OR Jet Black

£22.95

(qty breaks, mix from all saddles 6/12 or 20 Box one product code).

Void New

Tough padded mid-size dirt jump saddle
- 4 Colour options
- Tough vinyl DMR Lightning print design
- 20mm of lightweight foam padding
- Mid size saddle for street or dirt riding
- 130mm wide X 245mm long

Dark Grey/ Red
Brown/ White
White/ Green,
Bone Grey/ Dark grey

£18.95

(qty breaks, mix from all saddles 6/12 or 20 Box one product code).

Hip New

Tough padded saddle for Dirt Jumping
- Full wrap around protection on the rear edge
- Grab pad on the underside of the nose
- Tough DMR print vinyl top
- Tough Kevlar rear panel
- 160mm wide X 250 mm long

Brown / White OR White / Grey

£19.95

(qty breaks, mix from all saddles 6/12 or 20 Box one product code).

Lockjaw Saddle / Seat Post Combo

Simple, strong and very lightweight too
- From the world of BMX
- Perfect for dirt jumpers and street riders alike
- Tough 1 piece padded saddle with Kevlar corners
- Single 10mm bolt clamps the saddle directly to the 3D forged alloy post
- 130mm wide X 230mm long

Seatpost Available in
26.8mm
27.2mm
£24.95

Saddle
Available in Black only
£19.95 (qty breaks, mix from all saddles 6/12 or 20 Box one product code).

mix match

Mix and match our new pedal, grip and saddle colours. Match to our new clothing too.

Transition

Heavy duty tyre specifically for street riding

- Double ply carcass stiffens up the tyre and improves impact protection
- Dense tread pattern is fast rolling with a round profile
- Pattern wraps bead to bead adding further protection to the sidewall
- The tread height varies across the section giving loads of grip without 'squirm' on hard surfaces

24" x 1.9"	Wire bead	750 grams	£20.95
24" x 2.2"	Wire bead	780 grams	£20.95
26" x 2.2"	Wire bead	820 grams	£23.95

(qty breaks, mix from all tyres 6/12 or 25 Bundle one product code).

Moto R/T

Great tyre for street riding, hard pack trails and dirt jumps

- Directional tread pattern with deep tread blocks.
- Closely spaced with a round profile for street and skate park, but with enough space so that they can still grip on the trails.
- 60 TPI casing and large volume resits hang-ups or harsh landings.

24"x 2.2"	Wire bead	720 grams	£17.95
24"x 2.4"	Wire bead	760 grams	£17.95
26"x 2.2"	Wire bead	870 grams	£17.95
26"x 2.2"	Kevlar bead	810 grams	£23.95
26"x 2.4"	Wire bead	900 grams	£17.95

(qty breaks, mix from all tyres 6/12 or 25 Bundle one product code).

Backline Rim New

- Disc or V-brake double wall section, eyeleted rim
- At 35mm wide this rim is suitable for wider tyre sizes 2.25 plus
- Stiff profile with staggered eyelets builds a tough wheel for street, downhill or freeride
- Options: 24" 32h, 36h and 26" 32h, 36h

£26.95 (qty breaks, mix 6/10 or 25 Bundle one product code).

DV Rim

- 32mm Disc or V-Brake rim
- The rim-braking surface is blended into the 'D' profile of the rim, so it has the look of a disc only type rim
- Double wall section and single eyeleted for incredible strength
- Options: 24" 32h, 36h, 48h and 26" 32h, 36h

£15.95

(qty breaks, mix 6/10 or 25 Bundle one product code).

Rim Tape New

Available for 24" and 26" rims

£2.95 (qty breaks 10 mix)

Moto Digger

Dirt specific tyre for looser, softer conditions,

- Based on a classic motocross block pattern
- Large volume casing allows lower tyre pressures to be run, gives a bigger footprint, more control and ultimately more speed
- Staggered shoulder blocks dig into berms or loose dirt
- Round profile gives predictable high speed, low angle cornering

24" x 2.10	Wire bead	NEW	£17.95
24" x 2.35	Wire bead	706grams	£17.95
26" x 2.10	Wire bead	NEW	£17.95
26" x 2.35	Wire bead	855 grams	£17.95
26" x 2.35	Kevlar bead	800 grams	£23.95

(qty breaks, mix all tyres 6/12 or 25 Bundle).

Redshift New

An aggressive off-road tyre for loose or wet conditions.

- Large volume with a big footprint for maximum grip
- Aggressive staggered shoulder blocks bite the dirt.
- Fast rolling and lightweight single-ply construction.
- Dual compound option

26" x 2.0"
26" x 2.35"

£17.95

(qty breaks, mix from all tyres 6/12 or 25 Bundle one product code).

spoke chart

Black spokes - Upgrade Components Page 130

Effective Rim Diameter's	24"	26"
DV	481	533
Backline	480	531

Spoke Chart	24" 32H		24" 36H		24" 48H		26" 32H		26" 36H	
	L	R	L	R	L	R	L	R	L	R
Front Non-Disc Brake Hub										
Built onto DMR DV Rim	235mm	235mm	232mm	232mm	NA	NA	261mm	261mm	258mm	258mm
Built onto DMR Backline Rim	235mm	235mm	233mm	233mm	NA	NA	260mm	260mm	258mm	258mm
Front Disc Brake Hub										
Built onto DMR DV Rim	238mm	233mm	227mm	230mm	NA	NA	258mm	258mm	253mm	256mm
Built onto DMR Backline Rim	238mm	233mm	227mm	230mm	NA	NA	258mm	258mm	253mm	256mm
Front 20mm Trough Axle Hub (Supergun)										
Built onto DMR DV Rim	238mm	232mm	227mm	228mm	NA	NA	256mm	257mm	253mm	254mm
Built onto DMR Backline Rim	238mm	233mm	227mm	230mm	NA	NA	256mm	258mm	253mm	256mm
Rear Single Speed 10mm Screw on Free Wheel hub										
Built onto DMR DV Rim	233mm	233mm	230mm	230mm	NA	NA	258mm	258mm	255mm	255mm
Built onto DMR Backline Rim	233mm	233mm	229mm	229mm	NA	NA	258mm	258mm	254mm	254mm
Rear Single Speed 14mm Axle Screw on Free Wheel hub										
Built onto DMR DV Rim	NA	NA	230mm	230mm	224mm	224mm	NA	NA	255mm	255mm
Built onto DMR Backline Rim	NA	NA	229mm	229mm	NA	NA	NA	NA	254mm	254mm
Rear GPAWL Single Speed Cassette Driver Hub (both 10mm and 14mm)										
Built onto DMR DV Rim	NA	NA	228mm	228mm	NA	NA	NA	NA	254mm	256mm
Built onto DMR Backline Rim	238mm	234mm	227mm	230mm	NA	NA	NA	NA	253mm	256mm
Rear Cassette Hub (£49.95srp)										
Built onto DMR DV Rim	232mm	232mm	229mm	229mm	NA	NA	258mm	258mm	255mm	255mm
Built onto DMR Backline Rim	232mm	232mm	229mm	230mm	NA	NA	257mm	258mm	255mm	256mm
Rear GPAWL Cassette Hub										
Built onto DMR DV Rim	233mm	231mm	229mm	227mm	NA	NA	258mm	257mm	255mm	253mm
Built onto DMR Backline Rim	232mm	230mm	229mm	227mm	NA	NA	257mm	256mm	254mm	252mm
Rear GPAWL Cassette Hub 135mm 12mm Axle										
Built onto DMR DV Rim	NA	NA	229mm	227mm	NA	NA	NA	NA	255mm	253mm
Built onto DMR Backline Rim	NA	NA	229mm	227mm	NA	NA	NA	NA	254mm	252mm
Rear GPAWL Cassette Hub 150mm 12mm Axle										
Built onto DMR DV Rim	NA	NA	229mm	228mm	NA	NA	NA	NA	255mm	254mm
Built onto DMR Backline Rim	NA	NA	229mm	227mm	NA	NA	NA	NA	254mm	253mm

Telephone: 01403 711 611 | **Fax:** 01403 710 753 | **E.mail:** info@upgradebikes.co.uk

6 pawl Single Speed 1Piece Driver

1 Piece driver type single speed hub allows small rear sprockets for a 'micro' drivetrain setup, or use optional freehub for 12-18t sprockets.

- Runs on 4 sealed bearings with a 14mm nutted Cro-Mo axle.
- The hub shell houses 6 double engagement pawls with heavy duty springs
- Comes fitted with 11t 1pc driver

36h

£99.95

Compatible with:

- 1 Piece drivers – 9t, 10t, 11t (includes bearings) **£34.95 each**
- 1 speed cassette body for use with larger standard sprockets (includes bearings) **£29.95**
- Sprocket options for 1spd cassette body, 12, 13, 14, 16, 18t. (2.3mm thick) **£4.95 each**

6 pawl SingleSpeed Cassette Hub

Cassette type single speed hub that can run sprockets between 12–18 t, or use optional 1pc drivers from 9-11t

- 135mm spacing with an integrated disc mount.
- Runs on 4 sealed bearings with a 10mm Nutted Cro Mo axle.
- All parts available as spares
- Come fitted with 1spd cassette body and 13t sprocket

359g
36h

£99.95

Compatible with:

- Replacement 1 speed cassette body (includes bearings) **£29.95**
- 1pc driver (includes bearings) replaces free-hub body for smaller gears; 9, 10, 11t options **£34.95 each**

1pc driver

1 speed cassette body

Sprocket

Options, 12, 13, 14, 16, 18t. (2.3mm thick) **£4.95 each**

12mm 6 pawl Cassette hub

Heavy duty, bolt through, 6 pawl, 9spd. cassette hub with 12mm thru axle. 135mm or 150mm width, axle options.

32h or 36h

£99.95

6 pawl 9spd Cassette

This design places the pawls inside the hub shell, so the freehub can run on larger sealed bearings, the pawls work on a much larger surface area reducing stress.
The internals are also better sealed.
Offer a 5 YEAR warranty on this hub!

- Lightweight; only 345g, forged alloy hub shell with 7075 axle
- Reliable; 6 pawl internal design with 5 sealed bearing support
- All parts are available as spares

32hole, 36 hole

£99.95

Cassette body

(includes bearings)

£29.95

Hub Dimensions Chart at page 34

Single Speed Rear Hub 10mm

Screw-on Freewheel type, perfect for dirt jumpers, trails or die hard single speeders.

- 10mm Cro-Mo axle, bolted or QR
- Forged 6061 alloy shell with disc mount
- 135mm spacing with sealed cartridge bearings and extra lip seals
- Builds into a very strong zero dish wheel
- Nutted 10mm axle option - **£9.95**

288g
32h, 36h
£49.95

Single Speed Rear Hub 14mm

Screw-on Freewheel type
This hub is for dirt jumpers and street riders who need the strongest single speed hub that they can find.
14mm, nutted Cro-Mo axle for ultimate strength and use with pegs!

434g. 48h, 36h
£59.95

NB: It's not possible to convert from the standard 10mm hub to the 14mm hub or vice versa.

Hub Converter

20mm hub to standard 9mm.
£14.95

Revolver Front Hub

If you want a lightweight non-disc front hub, this is the hub for you weighing in at an incredible 142gms.

- Forged 6061 alloy shell
- Alloy bolted type axle for security
- Sealed bearings with internal double lip seal
- Laser etched graphics

32h or 36h
£29.95

Weight 208g
32h or 36h
£44.95

Supergun 20mm Front Disc Hub

Light enough for cross-country, strong enough for Downhill and 4X racing.

- Forged body, CNC machined, alloy tube axle
- Double sealed cartridge bearings and a 2 year no quibble warranty (Excludes bearings)

Free Hub body

Replacement free hub for DMR revolver cassette hub
£9.95

Cassette Rear Disc

Lightweight and excellent value 9 spd.

- **Strong;** 1 piece cold forged and CNC machined 6061 heat treated alloy body
- **Proven;** 3 pawl ratchet mechanism and steel cassette body
- **Well sealed;** Sealed bearings with internal double lip seal, make an impenetrable barrier to water and dirt
- Forged 6-bolt int. std. disc mount
- 7075-T6 alloy axle that can be used with a QR or with bolts (supplied)
- Heavy duty Cro-Mo steel axle available as upgrade **£12.95**

Lightweight 385g
32h, 36h
£49.95

Disc Front Hub

Lightweight, only 180gms, strong, well sealed, beautifully finished and excellent value.

- Designed to compliment either of the DMR Revolver rear hubs
- Forged 6061 alloy shell with 6-bolt international standard disc mount
- Sealed bearings with internal double lip seal
- Nutted axle option

32h, 36h
£42.95

Telephone: 01403 711 611 | **Fax:** 01403 710 753 | **E.mail:** info@upgradebikes.co.uk

DMR Wheelsets New

All our wheels are designed to be tough and good value, they are available individually allowing a mix and match approach.
The 24" wheels use the DMR 32mm DV rim and feature nutted cro-mo axles. The 26" wheels use either the DV rims on the comp wheelset with QR or the new 35mm Backline rims on the PRO set with cartridge bearing bolted hubs.
Pro front wheels feature a convertible front hub, they come built with 20mm through axle and the 9mm QR type converter is available separately if required.
All wheels are hand finished to a very high standard and are stress relieved and re tensioned to ensure a durable tough wheel.
We carry all the service parts as spares so you can be confident these wheels will keep rolling.
Pro wheelsets feature cartridge bearing hubs whilst the Comp wheels run on loose ball type hubs – both types are built the same quality way providing a choice of wheels for Dirt jump, street riding , Dh or Freeride use.
The black rims and spokes with deep red anodized hubs look the business too. All the wheels include our own rim tape in red and black of course!

dmrbikes.com has our full wheelset range

24" Comp Front

- 9mm nutted axle
- 36h DV eyeleted rim
- Disc hub

1235g

£69.95

24" Comp Rear

- 10mm nutted axle
- 36h DV eyeleted rim
- 9 speed cassette Disc hub

1450g

£79.95

24" Pro Front

- 20mm through axle Disc hub
- 32h DV eyeleted rim
- Sealed cartridge bearings

1100g

£99.95

24" Pro Rear

- 10mm nutted
- 36h DV eyeleted rim
- 12 tooth single speed cassette, (12-18 tooth sprockets available)
- Sealed cartridge bearings

1590g

£119.95

26" Comp Front

- 9mm quick release
- 36h DV eyeleted rim

1310g

£69.95

26" Comp Rear

- 10mm quick release
- 36h DV eyeleted rim
- 9 speed cassette

1510g

£79.95

26" Pro Front

- 20mm through axle
- 32h Backline rim
- Sealed cartridge bearings

1215g

£94.95

26" Pro Rear

- 10mm bolted hub
- Backline rim 36h
- 9 speed cassette
- Sealed cartridge bearings

1545g

£104.95

20mm to 9mm QR Adapter

Fits all front pro wheels (24" and 26")

£19.95

view more pictures on dmrbikes.com

Telephone: 01403 711 611 | **Fax:** 01403 710 753 | **E.mail:** info@upgradebikes.co.uk

Spline Drive Spider

- Cold forged and CNC machined spider (5-bolt only)
- Tough bead blasted black anodised finish
- Fits ExType, Mk.3 Cranks and the Crisis crank
- Takes 3 rings if needed.

£21.95

Shift R Chainrings

- These chain rings have been developed specifically to be used as a dual front set up
- 7075-T6 aluminium, stiff and incredibly wear resistant
- Available in hard to find sizes to suit UK riding
- Stainless steel pins and a hard anodised coating ensure smooth shifting
- For a great 'North Shore' style set-up run a DMR Sideplate, a DMR Dual Chain Reactor, a wide ratio cassette (11-34) and these chainrings (28/40 or 26/38) to give a great range of gears.

26/28t £14.95
38/40t £24.95

Saturn Ring

(4-Bolt or 5-Bolt)

- Heavy duty non-shifting front chain-rings
- Light, strong and durable
- Compatible with 8 or 9 speed chain
- Tough black anodised finish

32/34t £25.95
36/38t £27.95
40/42t £29.95

lee **Team Rider.** Spline Drive Compact Chainwheel 25t

photo: sebas

Saturn Chaindisc

- Strong and durable
- To work with 8, 9 or single speed set-ups
- Tough anodised finish with screen print logo
- Designed to fit most 3pc type cranksets

32/34t £25.95
36/38t £27.95
39/40t £29.95

Spline Drive Compact Chainwheels

- CNC machined from billet 7075-T6 plate
- Fits Extype crank
- Offset to work with external BB types

18/20/22t £34.95
24/25t £37.95
29t £39.95

Spline Drive Chainwheels

- Heavy duty, precision CNC machined from 6.3mm 7075-T6 plate
- Designed for single front chain ring set ups
- Fits Mk.3 Cheiftain and Crisis cranks
- **Sizes 36t, 38t and a smaller 28t disc is also available for street or skate park use.**

£29.95

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Extype

A 2 piece Co-Mo crankset is designed to fit external bearing BB's (Includes BB)

- 2 piece construction gives great strength and easy fitment
- Oversized 22mm hollow heat treated Cro-Mo axle
- 4 bolt, triple, forged alloy spider is fitted or fit a DMR spline drive chain discs
- Options: Black or Chrome, 170 or 175mm
- Spiders are available in 5 arm compact drive, or do away with the spider and fit a DMR spline drive chain disc 29, 25, 24, 22, 20, 18t

Weight 1085g

£129.95

Crisis

Easy and economical way to get Cro-Mo cranks onto your bike

- Tough and incredibly stiff 4130 Cro-Mo crank arms, directly replace standard alloy arms and give a solid feel to the transmission. The 4 bolt spline drive spider will accept 1, 2 or 3 chainrings
- Spline drive chain discs or 5 bolt spiders are available separately

170mm and 175mm crank arm lengths
Weight 742g
Tough Black or Polished Chrome

£99.95

FREE 36 or 38t DMR Spline Drive Chaindisc, normally £29.95, when purchasing this crankset.

Wonder Cups

- Converts BMX size BB shells to MTB
- Allows the use of a standard 68mm BB

£19.95

Speed Guide

- BB mount chain device for 4X and DH bikes.
- Fully adjustable upper cage and lower guide.
- Tough and durable stainless steel construction – will not rust
- Stainless steel hardware and high-density polyethylene guides keep the chain in place
- DMR polyurethane pulley runs on 2 sealed cartridge bearings
- 3 Clamp sizes available; 28.6, 31.8 and 34.9mm
- Works with external bearing BB's

£48.95

Elite Speed Guide

- Based on the tested and proven Speed Guide design
- Machined from 8mm - tough, stiff and durable
- Stainless steel hardware and high-density polyethylene guides keep the chain in place
- DMR polyurethane pulley runs on 2 sealed cartridge bearings
- Tough anodised finish
- Not compatible with external BB's

£69.95

Chain Cage

- Chain retention device to be used with single front chainrings
- Takes account of the changing chain line
- Fully adjustable, very rigid dual clamp fixing
- Tough and durable stainless steel construction – will not rust
- Chain Cage has New Graphics
- 3 Clamp sizes available, 28.6, 31.8, 34.9mm

£24.95

Telephone: 01403 711 611 | **Fax:** 01403 710 753 | **E.mail:** info@upgradebikes.co.uk

ISCG 05 Chain Reactor

- CNC alloy backplate, anodised black finish and engraved logo.
- Comes fitted with the Dual pulley, single pulley can be retro fitted
- Works with external bearing BB's

£29.95

Elite Chain Reactor

- CNC alloy
- increased stiffness and a black anodised finish
- Adjustable without removing the crankset or loosening the BB
- ISCG version available

£44.95

MK 2 Chain Reactor

Lower chain retention device for BSX, Downhill or Freeride

- Stiff stainless steel back plate with folded edge for extra strength
- Seat tube clamp keeps arm locked in place. BB cup clamps back plate to the frame
- Ideal for use with a Chain Cage to fully lock the chain on
- Comes fitted with the Standard pulley for single front chain ring use
- Made in the UK

£21.95

BB TYPE / FRAME MOUNT	BMX BB	STANDARD BB	EXTERNAL BB
1/NO MOUNT	N/A	MK2 CHAIN REACTOR ELITE CHAIN REACTOR	MK2 CHAIN REACTOR
2/ISCG (59.2 BCD)	N/A	ISCG CHAIN REACTOR ISCG ELITE CHAIN REACTOR	ISCG CHAIN REACTOR
3/ISCG 05 (73MM BCD)	ISCG 05 CHAIN REACTOR	ISCG05 CHAIN REACTOR	ISCG 05 CHAIN REACTOR

Tension Seeker 2

- Sprung Cross-country (XC) Singlespeed Tensioner
- Sealed pivot bearing, alloy pulley with cartridge bearings, tough anodised finish and laser etched graphics are all standard features
- Can be tensioned up or down

Black or Silver

Weight 116g

£34.95 (qty breaks mix 3/6).

Simple Tension Seeker - STS

- Simple to fit, set up and adjust, stays put once installed
- Strong stainless steel arm and tough PU roller with sealed bearings
- Compact and low profile design
- Once fitted it stays put, with no springs or pivots, "it's a case of fit and forget"

Weight 103g

£19.95 (qty breaks mix 6/12).

STS Combo Kit

- All you need to convert to single speed
- The Singlespeed spacer kit and the STS tensioner

£34.95 (qty breaks mix 6/12).

PU Pulley and Bolt

One of the toughest, most durable free running pulleys available for MTB chain devices.

£9.95

React 2 Stepped Pulley & Bolt

This dual / stepped pulley can be retro-fitted to any of the DMR Chain Reactors

£9.95

Single Speed Spacer Kit

- Easy and effective way of converting a bike to a single speed set up.
- 3 Anodised alloy spacers sandwich a 16t cog, replacing your entire cassette

Weight 87g

£17.95 (qty breaks mix 6/12).

tee's

DMR Skullz Tee New

New '08 T-Shirt
Hand Drawn 'Skullz' repeated pattern over the chest of shirt with the DMR Bikes 'Lightning Boltz' graphic.
Options;
Irish Green with White and Yellow print
Long Sleeve Black with White and Red print
19.95 (qty breaks mix from all T-shirts 4/8).

DMR DD Tee New

New '08 graphics
'Wrap-around' DD design with spitting skull on base of back.
Options: White with Purple print / Purple with White print
£19.95 (qty breaks mix 4/8).

DMR Diggin Tee New

Diggin The Dirt Since '95
- Hand Drawn 'DD' logo on the chest.
- Small back graphic (see detail right)
Options; Sapphire with White and Black print
£19.95 (qty breaks mix 4/8).

DMR Dirt Products Tee New

Dirt Products Since 95
- Hand Drawn 'DD' logo on the chest.
- Small back graphic (see detail right)
Options;
Yellow with Green and White print
Red with Black and White print
£19.95 (qty breaks mix 4/8).

DMR Spitting Skull Zipped Hoodie New

New DMR 'Spitting Skull' graphic on front
- Single-lined hood with matching drawstring
- Air Jet Spun Yarn for softer feel and no-pill performance wash after wash
- Double needle stitching for increased durability
- High quality metal zipper

Colour Irish Green and White print

£39.95 (qty breaks mix sizes 3/6).

DMR Race Shirt

A loose fit shirt made from breathable fabric.
- Modern design using DMR logos.

£39.95

DD Stickers New

Sold in packs of 6

£2.95

Racing Trucker Cap

The popular Front Mesh Trucker Cap

Cool-Head Technology, the front mesh feature is designed to keep you cool.

One size fit's all

£11.95

Sticker Sheet New

All New logo's on one sheet, ideal to spice up that old frame!

£4.95

DMR Key Ring New

DMR's New head tube Decal design is the basis for this new flexible, moulded keyring.
For full range of keyrings see Price List '08.

£TBC

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Drone

Frame	4130 Heat Treated Chro-Mo Steel
Fork	Droid 4130 Rigid 100mm Correction
Brakes	Tektro V-brake
Wheels	36/48 spoke 14mm axle 1Speed
Tyres	DMR Moto Digger 2.35front 2.10rear
Crankset	Three piece Cro-Mo 34Tooth
Pedals	DMR V8
Bar	DMR Wingbar Chro-Mo Braced
Saddle	DMR Void Saddle
Colours	Black/Purple or Grey/Blue

Drone Reptoid

Frame	4130 Heat Treated Chro-Mo Steel
Fork	Marzocchi DJ Three 80mm Travel
Brakes	Tektro 10-X Mechanical Disc Brakes
Wheels	36spoke 9/14mm axle 1Speed DV rims
Tyres	DMR Moto Digger 2.35front 2.10rear
Crankset	Three piece Cro-Mo 34Tooth
Pedals	DMR V8
Bar	DMR Wingbar Chro-Mo Braced
Saddle	DMR Void Saddle
Colours	Red/Black or Bone/White

Rhythm Bike

Frame	4130 Heat Treated Double Butted Chro-Mo
Fork	Marzocchi DJ Three 80mm
Brakes	Tektro Auriga Comp Hydraulic 160 Rotors
Wheels	36spoke Revolver 1Speed DV rims
Tyres	DMR Moto Digger 2.35
Crankset	Two piece Chro-Mo 38Tooth
Pedals	DMR V8
Bar	DMR Wingbar Alloy
Saddle	DMR Dirt Jump
Colours	Green/Black or White/OxBlood

Sidekick Bike

Frame	4130 Heat Treated Double Butted Chro-Mo
Fork	Marzocchi DJ Three 100mm Bolt Through
Brakes	Tektro Auriga Comp Hydraulic 160 Rotors
Wheels	36spoke Revolver 20mm/9Speed DV rims
Tyres	DMR Moto Digger 2.35
Crankset	Crisis Cranks Isis BB 38Tooth
Pedals	DMR V8
Bar	DMR Wingbar Alloy
Saddle	DMR Dirt Jump
Colours	Dark Brown or Pure White

Transition Bike

Frame	4130 Heat Treated Over Sized Chro-Mo
Fork	Trail Blade 2 14mm Axle
Brakes	Tektro BX25
Wheels	36/48 spoke 14mm axle 1Speed Revolver
Tyres	DMR Moto Digger 2.35
Crankset	Two piece Chro-Mo 38Tooth
Pedals	DMR V8
Bar	Wingbar Chro-Mo Braced
Saddle	DMR Dirt Jump
Colours	Battleship Grey

We asked DMR team rider Mike Smith to explain the difference between riding 24" and 26" wheels.

Why ride 24" wheels?

24" wheeled jump bikes have been all over the dirt jumping/trails scene in the UK for a number of years now. 24" wheels are well suited to real BMX style trails, so well suited to the UK. Having a smaller wheel makes life easier through the tighter dirt jumps. Having a smaller bike helps with learning tricks and allows you to get a lot of BMX fashion/style.

Why ride 26"wheels?

So why would you want a 26er? I here you ask. . . Well the larger wheel gives allot more confidence and stability. Having the extra stability is a massive benefit when you're hitting the bigger more sketchy jumps. 26" wheels are widely used over seas especially in the larger comps and slope style events where you'll find some of the biggest MTB jumps known to man.

Hope this helps.

Mike Smith – **DMR Team Rider**

All measurements in MM All weights in KG (and approximate) All measurements are centre to centre unless otherwise stated	SWAPOUT	TOP TUBE	TOP TUBE HORRIZONTAL	HEAD TUBE ANGLE	SEAT TUBE ANGLE	SEAT TUBE C-T	WHEEL SIZE IN "	APS	WHEEL BASE	BOTTOM BRACKET HEIGHT	MAX FORK TRAVEL	MTB BB	CHAINSTAY LENGTH	HEAD TUBE LENGTH	FRONT MECH SIZE	SEAT CLAMP SIZE	SEAT POST SIZE	FRAME WEIGHT	BIKE WEIGHT
DRONE	NO	560	NA	72	71	300	24	NO	1025	301	90	YES	406 +/- 10MM	120	28.6	30	26.8	3.2	13.5kg/ 31lbs
REPTOID	NO	560	NA	72	71	300	24	NO	1025	301	90	YES	406 +/- 10MM	120	28.6	30	26.8	3.2	16kg/ 35lbs
RHYTHM	NO	560	NA	72	70	350	24	NO	1015	297	90	YES	405 +/- 10MM	110	28.6	30	26.8	2.58	16kg/ 35lbs
TRANSITION 24"	NO	560	NA	72	71	350	24	YES	1008	301	90	YES	390 +/- 10MM	110	28.6	30	26.8	3.02	15kg/ 33lbs
TRANSITION 26"	NO	578	NA	72	71	300	26	YES	1039	301	90	YES	419 +/- 10MM	110	28.6	30	26.8	3.2	Bike NA
SIDEKICK SWAPOUT	YES	546	NA	71	72.5	366	24/26	NO	1033	305	90-110	YES	419	110	28.6	30	26.8	2.62	15.5kg/ 34.1lbs
TRAILSTAR SWAPOUT 16"	YES	565	589.9	71	72.5	402	26	NO	1059	300	120-130	YES	419	110	28.6	30	26.8	2.62	Bike NA
TRAILSTAR SWAPOUT 18"	YES	568	594.9	71	72.5	457	26	NO	1070	300	120-130	YES	419	110	28.6	30	26.8	2.7	Bike NA
EX[alt] 14" SWAPOUT	YES	563	NA	68	71	350	26	NO	1078	300	150(single crown) 170(dual crown)	YES	420	110	28.6	30	26.8	3.1	Bike NA
EX[alt] 16" SWAPOUT	YES	575	NA	68	71	400	26	NO	1100	300	150(single crown) 170(dual crown)	YES	420	110	28.6	30	26.8	3.14	Bike NA

4130 Chromium-molybdenum steel ∅ 31.8 0.91 0.61 0.91

Frame usage chart	Fork Travel	Street/Park	Dirt Jump	BSX	X Country	Free Ride	North Shore
Ex[alt]	**150-170mm**					■	■
Trailstar	**125-130mm**			■	■	■	■
Sidekick	**90-110mm**		■	■			
Rhythm	**80-100mm**	■	■				
Transition	**80-100mm**	■	■				

DMR 3Year Manufacturers Warranty

	Spoke Hole Diamitor	PCD Left	PCD Right	Flange Left	Flange Right
Front Non-Disc Brake Hut	2.6	40	40	36	36
Front Disc Brake Hub	2.6	57	45	22	28
Front 20mm Trough Axle Hub (Supergun)	2.6	58	58	22	31
Rear Single Speed 10mm Axle Screw on Free Wheel Hub	2.6	58	58	39	39
Rear Single Speed 14mm Axle Screw on Free Wheel Hub	2.6	58	58	39	39
Rear Cassette Hub (£49.95srp)	2.6	57	45	34	20
Rear GPAWL Cassette Hut	2.6	58	58	34	20
Rear GPAWL Single Speed Cassette Driver Hub (both 10mm and 14r	2.6	58	58	24	45
Rear GPAWL Cassette Hub 135mm 12mm Axle	2.6	58	58	35	18
Rear GPAWL Cassette Hub 150mm 12mm Axle	2.6	58	58	36	25

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