



## Manual de utilizare

Importator: SPORT BRANDS DISTRIBUTION S.R.L., Str. Apuseni nr.1, Loc. Deva, Jud. Hunedoara, Romania  
[www.sport-mag.ro](http://www.sport-mag.ro)

### EN 13613

#### ATENTIE

**CITITI CU ATENTIE MANUALUL DE UTILIZARE INAINTE DE A FOLOSI PRODUSUL**

**PASTRATI ACEST MANUAL PENTRU REFERINTE ULTERIOARE**

**VA RECOMANDAM SA FOLOSITI CASCA DE PROTECTIE SI PROTECTII PENTRU INCHEIETURI,  
COATE SI GENUNCHI.**

**GREUTATE MAXIMA A UTILIZATORULUI: 100 KG**

Cititi intregul manual si fiti precauti atunci cand folositi skateboard-ul.

Skateboard-ul achizitionat este potrivit doar pentru scopul de recreere.

Produsul nu trebuie folosit pentru sporturi profesioniste. Tineti cont ca sariturile cu skateboard-ul sunt periculoase.

Inainte de a folosi un skateboard trebuie sa va familiarizati cu tehnica de franare si mersul pe skateboard. Copiii pot folosi skateboard-ul doar sub supravegherea unui adult. Va recomandam sa folositi casti si protectii pentru coate, genunchi, incheieturi atunci cand folositi un skateboard. Viteza trebuie adaptata in functie de nivelul de pricepere. Folositi produsul pe suprafete uscate, curate si evitati terenul alunecos, prafuit, ud. Va recomandam sa folositi skateboard-ul in zone special amenajate in acest scop.

#### MENTENANTA

Mantenanta regulata este foarte importanta pentru ca prelungeste durata de utilizare a skateboard-ului. Dupa fiecare utilizare a produsului, va recomandam sa curatati si sa uscati skateboard-ul cu atentie. Pietricele mici si alte elemente ce pot fi gasite intre roti trebuie indepartate. Dupa o perioada de utilizare a skateboard-ului anumite componente ca: roti, rulmenti, frane se vor uza. Acest lucru este normal si nu intra in garantie. Verificati starea lor in mod regulat si inlocuiti-le cu alte componente noi daca este necesar.

#### ROTI

Duometrul indica duritatea rotilor – cu cat este mai mare numarul, cu atat rotile sunt mai dure, de ex.: roti cu duritatea 78A –sunt roti moi, 92A sunt roti dure. Rotile moi se adapteaza mai bine asfalt si asigura o traciune mai buna. Rotile dure se uzeaza mai greu, ofera o traciune mai scazuta si un confort mai scazut.

Dimensiunile rotilor sunt exprimate in milimetri.

60-64mm – sunt roti mici cu centru de gravitate scazut, stabilitate ridicata, sunt potrivite pentru incepatori.

70-72mm – roti medii, sunt folosite pentru deplasarea pe distante lungi.

76-82mm –roti mari, ideale pentru o deplasare in viteza, potrivite pentru skaterii mai experimentati.

Rotile se uzeaza dupa o perioada de utilizare si trebuie inlocuite din cand in cand. Timpul in care se uzeaza rotile depinde de mai multi factori: stilul de utilizare al skateboard-ului, suprafata pe care este utilizat, inaltimea si greutatea utilizatorului, conditiile meteo, materialul rotilor si duritatea.

Rotile se uzeaza mai mult in partea din interior. Rotile din fata se uzeaza mai repede decat cele din spate. Este indicata schimbarea rotilor intre ele dupa aproximativ 70 km sau in caz ca observati semne de uzura.

#### Inlocuire roti:

1. Desfaceti suruburile axurilor de la roti cu unealta corespunzatoare.
2. Scoateti roata.
3. Scoateti rulmentul cu mansoane de la roata.
4. Introduceti rulmentul cu mansoane la roata noua.
5. Fixati rotile pe ax si strangeti suruburile axurilor.

Nu strangeti suruburile axurilor prea tare.

Pentru siguranta dvs. va recomandam sa utilizati piulite cu autoblocare doar o data, nivelul performantei poate scadea cu timpul.

#### **Cand rotile nu se invart fluent**

Verificati daca suruburile sunt stranse prea ferm. Slabiti-le daca este cazul.

### **RULMENTI**

Se pot folosi urmatoarele tipuri de rulmenti:

608 z – rulmenti potriviti pentru incepatori.

608 zz ABEC 1, 3, 5, 7... - rulmenti de calitate superioara, durabilitate mare.

Cu cat este mai mare numarul ABEC cu atat este mai mare si precizia rulmentului.

O calitate superioara a rulmentilor asigura o deplasare fluenta a skateboard-ului. Toti rulmentii au fost lubrificati si nu necesita lubrificare suplimentara. Trebuie evitata suprafatale cu praf, alunecoase, ude. Rulmentii umezi trebuie uscati cu o carpa. Rulmentii uzati trebuie inlocuiti.

#### Inlocuire rulmenti

1. Scoateti rotile de pe ax.
2. Scoateti primul rulment de la roata folosind unealta potrivita.
3. Scoateti mansoanele si al doilea rulment.
4. Curatati rulmentul cu o carpa uscata sau inlocuiti-l cu altul nou.
5. Atasati rulmentul la roata.
6. Atasati mansoanele si al doilea rulment.

### **TEHNICI DE FRANARE**

Pentru a frana, utilizatorul trebuie sa se dea jos de pe skateboard cu atentie. Este posibil ca utilizatorii mai experimentati sa franeze prin inclinarea partii din spate a skateboard-ului. Acest stil de franare va scurta durata de utilizare a skateboard-ului.

### **INSTRUCTIUNI DE MANEVRARE A SKATEBOARD-ULUI**

Inainte de a utiliza skateboard-ul, verificati daca mecanismul de directie este corect ajustat. Mecanismul se regleaza prin ajustarea suruburilor axurilor.

#### **REGLARE VIRAJ**

Pentru a regla unghiul de viraj, ajustati surubul din mijlocul axului. Cu cat strangeti mai mult surubul, cu atat unghiul de viraj este mai mic. Slabind surubul, creste si unghiul de viraj.

## **INSTRUCTIUNI DE SIGURANTA**

- Utilizati skateboard-ul in spatii special amenajate, evitati strazile pentru ca exista un risc mai mare de accidentare.
- Copiii sub 6 ani trebuie supravegheati in permanenta.
- Pentru inceput, nu coborati o panta prea abrupta si invatati in mod lent scheme noi.
- Folosirea unui skateboard implica riscul de a va fractura oasele. Invatati cum sa cadeti, fara skateboard la inceput.
- Atentie! Cele mai multe accidente se intampla in prima luna.
- Inainte de a sari de pe skateboard, verificati directia in care se indreapta acesta, pentru a nu rani pe cineva.
- Verificati in mod regulat starea generala a skateboard-ului.
- Verificati cum se prezinta skateboard-ul in miscare.
- Curatati si verificati rulmentii si rotile.
- Asigurati-vă ca toate suruburile sunt stranse ferm.
- Nu modificati in nici un fel skateboard-ul, creste riscul de accidentare.
- Incepatorii trebuie sa foloseasca produsul doar pe teren drept.
- Colturile ascunse ale skateboard-ului rezultate in urma utilizarii trebuie indepartate.
- In caz de deteriorare severa a produsului, nu il mai folositi.
- Nu va agatati de vehicule in mers.
- Purtati imbracaminte de protectie.
- Atentie la pietoni, acordati-le prioritate.
- Respectati regulile de circulatie.

## **TERMENI DE GARANTIE**

Produsurile returnate la distribuitor vor fi acceptate doar daca au componente originale: roti, rulmenti, axuri, etc.. Garantia nu acopera: deteriorari rezultate in urma accidentelor, utilizarea gresita sau repararea necorespunzatoare a produsului, piesele uzate, piese ce nu au fost lubrificate, componente zgariate sau deteriorate din cauza coroziunii, montarea unor piese ce nu sunt originale. Reclamatiile privind rotile sau rulmentii deteriorati NU VOR FI ACCEPTATE (acestea sunt cosumabile). Produsul nu este destinat pentru performanta sau acrobatii (de ex. sarituri peste obstacole). Producatorul nu este responsabil pentru eventualele accidente sau deteriorarea proprietatilor. Orice reclamatie trebuie facuta imediat dupa descoperirea defectului. Consumatorul nu trebuie sa foloseasca produsul dupa descoperirea defectului. Doar produsele curate pot fi acceptate. Produsele defecte ar trebui returnate intr-un ambalaj corespunzator (preferabil cel original) cu codul de produs. In cazul reclamatiilor trebuie prezentata dovada cumpararii produsului. Dreptul de a face o reclamatie nu mai este valabil dupa ce expira perioada de garantie.



## User's manual

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### ATTENTION

**THE MANUAL SHALL BE CAREFULLY READ AND UNDERSTOOD BEFORE USING SKATEBOARDS.**

**KEEP THE MANUAL FOR FURTHER REFERENCE.**

**IT IS SUGGESTED TO USE SAFETY HELMET AND WRIST, ELBOW AND KNEE PROTECTORS.**

**MAXIMUM WEIGHT OF USER: 100KGS**

Read the manual and keep all the basic rules of safe skating using Skateboard.

Skateboards you bought are made for recreational purposes only.

Skateboard should not be used for professional sports and should not be used for evolution. Running and jumping on skateboard is dangerous.

People who use skateboard should have appropriate skills. Before using skateboard learn the technique of skateboarding and brake technique. During skateboarding you should be careful. Children should use equipment only under adult's supervision. It is highly recommended to use safety pads, helmets and reflective elements. The speed shall be always adapted to the level of skills. Appropriate surface must be chosen for using Skateboards. The surface shall be smooth, clean and dry. The slope terrain and slippery, dusty, stony, wet ground shall be avoided.

We suggest skating using Skateboard in the places assigned for that purpose.

### MAINTENANCE

Regular maintenance is very important for skating using Skateboards safety and extends their life. After each skating using Skateboards it is suggested to clean them and dry carefully. Small stones and other elements which can be found between wheels shall be removed. During use of Skateboards some parts like: brake, wheels, bearings can be worn out. These items are not subject to the complaint. Their status must be regularly checked and the parts shall be replaced with new if necessary.

### WHEELS

The durometer indicates wheels hardness – the higher the number is the harder the wheels are. I.e. wheels 78A – are soft wheels, 92A are hard wheels. The soft wheels adapt better to the road and provide better traction. Hard wheels wear slower and provide lower traction and lower skating comfort.

The wheels dimensions are in millimetres.

60-64mm – small wheels with low centre of gravity, help the beginners to keep stability.

70-72mm – medium wheels, used for long distances and recreational skating.

76-82mm – big wheels, used for fast skating, the most durable for medium experienced and experienced skaters.

The wheels are subject to wear during skating and shall be replaced from time to time. Rate of the wheels wear depends on many factors, like: skating style, surface on which the skating is carried out, height and weight of skater, the weather, the wheels material and their hardness.

Wheels wear faster in the inner side. The front wheels wear faster than the middle and back one. The wheels rotation is suggested after skating of about 70 km or in case of visible wears of wheels.

### Wheels replacement:

1. Unscrew the wheels axis bolts using appropriate tool.
2. Remove the wheel from runner.
3. Remove the bearing with sleeve from the wheel.
4. Put the bearing with sleeve into the wheel.
5. Install the wheels on the runner and tighten the axis bolts.

The wheels fixing bolts should not be tightened too strong.

For safety reasons it is suggested to use self-locking nuts only once, as their performance level may deteriorate with time.

### **When wheels do not move smoothly**

In order to make wheels to move smoothly, they must grind in. Bearings are tightly mounted and they need to be weighted to get optimum efficiency. One should also check if screws are not too tightened up.

## **BEARINGS**

The following bearings types can be used:

608 z – common bearing for beginners.

608 zz ABEC 1, 3, 5, 7... - very good bearing, long durability.

The bigger is the number by ABEC the better the bearing precision and the material, from which it was made.

Good bearings quality ensures fluent skating using Skateboards. All bearings were equipped with grease and do not require next lubrication. Dusty, greasy and wet surfaces shall be avoided. Wet or moist bearings shall be dried with clean cloth. The worn bearings shall be replaced.

### Bearings replacement

1. Remove the wheels from runner.
2. Remove the first bearing from wheel using appropriate tool
3. Then remove the sleeve and the second bearing.
4. Clean the bearing with dry cloth or replace it with new one.
5. Insert the bearing to the wheel.
6. Insert the sleeve and the second bearing.

## **BRAKING TECHNIQUES**

In order to brake one should jump out or get off the skateboard being very careful at the time. It is possible for experienced users to brake by tilting back part of skateboard to the ground. This way of braking shortens the life of skateboard by abrading down layer.

## **SKATEBOARD STEERING MECHANISM INSTRUCTION.**

Before using skateboard check if skateboard steering mechanism is properly installed. Mechanism should be properly set by regulating truck screws – middle KING PIN screw and two side screws by the wheels. After regulating it is advisable to check the correct connection between parts of skateboard.

## **TURNING REGULATION**

To regulate turning of skateboard, one should regulate PIN KING screw in the middle of the truck. The more tighten KING PIN screw is, the smaller turning circle. Loosening the screw a little increases turning circle.

## **THE BASIC SAFETY RULES**

- Choose places where you use the skateboard appropriately to your skills, avoid pavements and streets where serious accidents happened.
- Children under six years of age should use skateboards under constant supervision.
- Learn everything slowly, particularly new tricks. When you are loosing your balance do not wait until you fall, but stop and start again. At the beginning go down from mild slopes.
- Then go down from slopes which give you speed that gives you possibility to jump off the skateboard without falling down.
- Broken bones is the most serious contusions by skateboarding, so learn how to fall (by curling into a ball), at the beginning without skateboard.
- Skateboarders should begin to learn how to ride a skateboard with a friend or a parent. The most accidents happens in the first month.
- Before you jump off the skateboard take a look where it is heading – it may harm somebody.
- Join the skateboarders club in your neighborhood in order to get new skills. You may proof you are a good skateboarder by taking care of yourself and others.
- Pay attention to the general condition of Skateboards.
- Check the skateboard in movement.
- Check and clean the bearings and wheels.
- Make sure that the bolts are properly tightened.
- Do not modify the Skateboards as it can be dangerous for your safety.
- The beginners should skate only on even surface.
- Sharp endings caused by using must be removed.
- In case of serious damages the skateboard should be exchanged into new one.
- Do not catch any vehicles backs.
- Use appropriate protective clothing.
- Always pay attention to pedestrians and always give them right of way.
- Always follow the road safety rules.

## **WARRANTY LIMITATIONS!**

Complaint returned to the distributor is to be accepted only with all original components, which are wheels, truck, bearings etc.

Warranty does not cover: damages caused by accidents, misuse or improper repair of the product; worn parts; parts not lubricated, scratched or damaged by corrosion as well as installation of non-original spare parts. Complaints concerning worn wheels and damaged or broken bearings WILL NOT BE ACCEPTED (it refers to consumable parts).

This product is not intended to acrobatic and extreme performances (jumping over obstacles, jumping down etc.).

Manufacturer is not responsible for damage caused to health and property, which may result from such use.

Any complaint must be made immediately after discovery of the defect, in the shop where skateboard had been purchased. Consumer cannot continue to use the product, in which he had stated a defect.

Only products cleaned and without any dirt can be claimed. Defected items should be delivered in the durable (best original) packaging, with item code. While lodging complaint, the proof of purchase must be shown. Seller shall submit a written complaint about the skateboard state, in which the exact reason of complaint is described. The right to make a complaint expires after the warranty period.