NIELSEN LINE

# SHOWER/COMMODE CHAIRS

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# INFO

NIELSEN LINE SHOWER/COMMODE CHAIRS

**Designed in Denmark and produced under danish quality standards.**

The Nielsen Line shower/commode chair is our shower/commode chair series made in aluminium, making them light in weight but with quality in top. A simple design with high quality and comfort.

The eight Nielsen Line shower/commode chairs are designed with the same frame. You can then choose which back and wheels you want on it.

**Here is the advantages when you buy the Nielsen Line:**

- Frame in strong aluminium
- Seat in ergonomic design
- Massive telescopic legs providing high stability
- Wheels protected against hair and dirt (closed circuit)
- Footrests included as standard providing good support
- A wide variety of accessories ensures good adjustment to the individual user.

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# STANDARD ON

## NIELSEN LINE

**Nielsen Line shower/commode chairs** are available with either a flexible plastic backrest or a netweave backrest.

The plastic backrest gives comfortable support and is easy to clean and disinfect

The netweave backrest can adjust to the users back, so you have a consistent pressure spread over the back. It provides better support for users with scoliosis for example.

As standard, the chair is provided with a seat which has a cut-out in the front which provides good access to hygiene.

The plastic seat can be removed without tools and is easy to clean.

The seat comes with commode pan holder. They are designed so that the commode pan is held in place when moving the chair. It is easy to remove the bucket after use.

**The commode pan holder can be removed without tools if the commode pan is not needed.**

# SIMPLE DESIGN
# HIGH QUALITY & COMFORT

**Nielsen Line shower/commode chairs** come as standard with height and angle adjustable footrests.

The height and angle is easy to adjust without the use of tools and a bushing in the footrest holder ensures that the footrests are mounted secure.

The height adjustability of the footrest and the angle adjustability of the footplate ensures optimal positioning of the users feet.

The armrest is provided with a TPE coating on the surface.

The TPE is comfortable to rest your arms on as it is hygienic and non-slippery.

The armrest can be removed easily by swinging it to a 45° and removing it sideways.

This provides optimal accessibility by sideways transfers.

NIELSEN LINE

# STANDARD
## SHOWER/COMMODE CHAIR
## WITH 100 MM WHEELS

Art.no.. 313030

Simple design
& HIGH COMFORT

Art.no.. 313031

| NIELSEN LINE SHOWER/COMMODE W/NETWEAVE BACK | |
|---|---|
| **Material** | Aluminium |
| **Wheels** | 100 mm |
| **Max exterior width** | 58 cm |
| **Weight of chair** | 11,8 kg incl. footrests |
| **Seat height** | Ca. 44,5–56,5 cm |
| **Seat widths** | 48,5 cm |
| **Width between armrests** | 47,5 cm |
| **Max user weight** | 150 kg |

| NIELSEN LINE SHOWER/COMMODE W/PLASTIC BACK | |
|---|---|
| **Material** | Aluminium |
| **Wheels** | 100 mm |
| **Max exterior width** | 58 cm |
| **Weight of chair** | 12 kg incl. footrests |
| **Seat height** | Ca. 44,5–56,5 cm |
| **Seat widths** | 48,5 cm |
| **Width between armrests** | 47,5 cm |
| **Max user weight** | 150 kg |

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NIELSEN LINE

# STANDARD
## SHOWER/COMMODE CHAIR WITH 100 MM WHEELS

In the standard version Nielsen Line shower/commode chairs comes with 100 mm wheels.

The wheels are in high quality and in coperation with the light frame construction, it makes the chair extremely easy to move.

The wheels are fitted with telescopic legs so the chair can be adjusted in height.

The chair can also be delivered with 125 mm wheels.

**125 mm wheels mounted instead of 100 mm wheels**
**Art.no. 313048**

As an accessory we can provide a 24” wheel kit, so the chair can be rebuilt to a self-propelled chair.

On Nielsen Line shower/commode chairs with 100 mm wheels it’s possible to mount 24” wheels.

This enables the user to become self-reliant and handle the showering and toilet by themselves.

**24” rear wheel set for mounting on Nielsen Line standard :Art.no. 313040**

**Read more about the Nielsen Line chairs with rear wheels on next page.**

NIELSEN LINE

# SELF-PROPELLED
## SHOWER/COMMODE CHAIR

Art.no.. 313035

## When the user wants TO BE INDEPENDENT

Art.no.. 313036

| NIELSEN SELF-PROPELLED SHOWER COMMODE W/NETWEAVE BACKREST | |
|---|---|
| **Material** | Aluminium |
| **Wheel** | **Self-propelled:** 24”<br>**Front wheel:** 125 mm |
| **Max exterior width** | **Without handrims:** 62 cm<br>**With handrims:** 67 cm |
| **Weight of chair** | 16,6 kg (18,2 kg incl. Footrests) |
| **Seat heights** | Ca. 53 cm & 59 cm |
| **Seat widths** | 48,5 cm |
| **Width between armrests** | 47,5 cm |
| **Max user weight** | 150 kg |

| NIELSEN SELF-PROPELLED SHOWER COMMODE W/PLASTIC BACKREST | |
|---|---|
| **Material** | Aluminium |
| **Wheel** | **Self-propelled:** 24”<br>**Front wheel:** 125 mm |
| **Max exterior width** | **Without handrims:** 62 cm<br>**With handrims: :** 67 cm |
| **Weight of chair** | 16,6 kg (18,2 kg incl. Footrests |
| **Seat heights** | Ca. 53 cm & 59 cm |
| **Seat widths** | 48,5 cm |
| **Width between armrests** | 47,5 cm |
| **Max user weight** | 150 kg |

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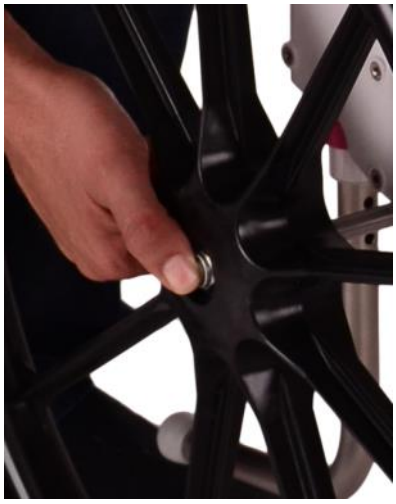
# SELF-PROPELLED
## SHOWER/COMMODE CHAIR

As standard the self-propelled chair is fitted with two anti-tip bars for safety. This prevents the chair from tilting backwards, even if the user pushes hard backwards or accelerates very fast.

The self-propelling wheels have quick release axles so they are easy to remove for cleaning and height adjustment.



**The quick release axles and the bearings are made in stainless steel.**

The chair is height adjustable in two different heights:

Seat height 53 and 59 cm

The chair has a handbrake in aluminium.

The brake is contionuously variable and can be adjusted to fit the need of the indiviual user regarding braking power and tightness.

If needed the chair can be delivered without handrims. This makes the chair 5 cm narrower (width: 62 cm). The self-propelled wheels are as standard made of plastic. You can also choose to have magnesium wheels instead. They are more stable and gives a more attractive look.

**Magnesium self-propelled instead of plastic:**

Art.no. 313044

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# GAS-TIP
## SHOWER/COMMODE CHAIR

Art.no.. 313051

when the tip with gas
**IS NEEDED**

Art.no.. 313050

| NIELSEN GAS-TIP LINE<br>SHOWER COMMODE W/NETWEAVE BACKREST | |
|---|---|
| **Material** | Aluminium |
| **Wheel** | 125 mm |
| **Max exterior width** | 57,5 cm |
| **Weight of chair** | 16,6 kg (18,2 kg incl. footrests) |
| **Seat heights** | Ca. 55–67 cm |
| **Seat widths** | 48,5 cm |
| **Width between armrests** | 47 cm |
| **Max user weight** | 150 kg |

| NIELSEN LINE GAS-TIP<br>SHOWER COMMODE W/PLASTIC BACKREST | |
|---|---|
| **Material** | Aluminium |
| **Wheel** | 125 mm |
| **Max exterior width** | 57,5 cm |
| **Weight of chair** | 17 kg (18,6 kg incl. footrests) |
| **Seat heights** | Ca. 55–67 cm |
| **Seat widths** | 48,5 cm |
| **Width between armrests** | 47 cm |
| **Max user weight** | 150 kg |

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# GAS-TIP
## SHOWER/COMMODE CHAIR

**Nielsen Line Gas-Tip** has a gas spring which supports the helper when the user needs to be tilted backwards and forward. The gas spring supports the way of movement from tilted to horizontal position.

This provides incredible ease of use, even for heavier users.

**Armrest**

The armrests are fitted with snap lock, ensuring that they can't be folded up without the lock being released by the helper.

The snap lock automatically locks the armrests then they are down.

**Wheels**

The chairs are fitted with 125 mm wheels which have a closed axis. This reduces the risk of hair and dirt to enter the axis.

The front right wheel is a directional fixed wheel that can be locked in direction of travel (Is marked with different color). This wheel can now only go straight forward. This secures that the chair will be easy to maneuver and push.

For users who always are positioned by lift, the forward tip can be undesireable.

Bracket to avoid negative tip:

Art.no. 800251

There fore we offer a bracket that ensures that the chair cannot tip forward. The bracket is easily mounted on the front of the frame and stops the movement, when the seat is in level position.

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# EL-TIP
## SHOWER/COMMODE CHAIR

Art.no. 313055

## WHEN THERE IS A NEED FOR **TIP WITH EL**

Art. no 313054

| NIELSEN EL-TIP LINE SHOWER COMMODE W/NETWEAVE BACKREST | |
|---|---|
| **Material** | Aluminium |
| **Wheel** | 125 mm |
| **Max exterior width** | 61 cm |
| **Weight of chair** | 20 kg (21,6 kg incl. footrests) |
| **Seat heights** | Ca. 55–67 cm |
| **Seat widths** | 48,5 cm |
| **Width between armrests** | 47 cm |
| **Max user weight** | 150 kg |

| NIELSEN LINE EL-TIP SHOWER COMMODE W/PLASTIC BACKREST | |
|---|---|
| **Material** | Aluminium |
| **Wheel** | 125 mm |
| **Max exterior width** | 61 cm |
| **Weight of chair** | 20 kg (21,6 kg incl. footrests) |
| **Seat heights** | Ca. 55–67 cm |
| **Seat widths** | 48,5 cm |
| **Width between armrests** | 47 cm |
| **Max user weight** | 150 kg |

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# EL-TIP
## SHOWER/COMMODE CHAIR

**Hand Control**

The Nielsen Line el-tip has a hand control which is easy to operate and can be used by both left and right hand. The left button tilts the chair forward and the right button tilts the chair backwards.

**Armrest**

The armrests are fitted with snap lock, ensuring that they can't be folded up without the lock being released by the helper. The snap lock automatically locks the armrests then they are down.

**Wheels**

The chairs are fitted with 125 mm wheels which have a closed axis. This reduces the risk of hair and dirt to enter the axis.

The front right wheel is a directional fixed wheel that can be locked in direction of travel (Is marked with different color). This wheel can now only go straight forward. This secures that the chair will be easy to maneuver and push.

**The Power box**

The chair is easily charged by connecting the included universal charger .

*(The chair cannot be used electrically when charging)*

NIELSEN LINE

# ACCESSORIES

## SEATS, COVERS AND CUSHIONS

SOFT SEAT

Art.no. 313043

COVER

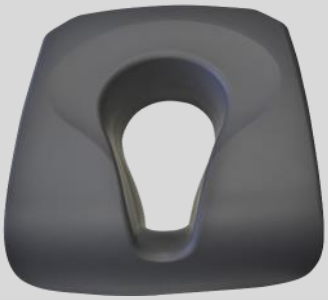
Art.no. 313042

SUPERSOFT FOAM CUSHION

Without hole, Art.no. 330022

PRESSURE-RELIEF SEAT

Art.no. 330023



LONGER SEAT ,standard seat

Art.no. 310373

STANDARD SEAT, with less wide hole

Art.no. 310374

NIELSEN LINE

# ACCESSORIES

## SEAT, CALF SUPPORT, FOOTRESTS & FULLPLATE

HORSESHOE SEAT, with less wide hole

Art.no. 310375

LONGER HORSESHOE SEAT,

Art.no. 310376

CALF SUPPORT

Art.no. 310226

Height adjustable FOOTRESTS

(From the edge of the seat to the plate of the footrests)

Standard: Art.no: 310049 (39—51 cm)

Short, Art.no: 310510 (31—41 cm)

Extended, Art.no: 310283 (49—61 cm)

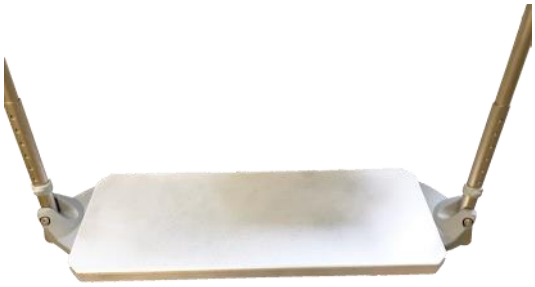
Reinforced, Art.no: 310275 (39—51 cm)

FULLPLATE FOR M2 FOOTRESTS (doesn't fit on Nielsen Line footrests)

Art.no. 310760, standard

Art.no. 310761

Neopren cover for fullplate



NIELSEN LINE

# ACCESSORIES

## COMMODE PAN, AMPUTATION SUPPORT, LEGRESTS & WHEEL

COMMODE PAN with lid

Art.no. 310048

AMPUTATION SUPPORT

Right, Art.no. 800343

Left, Art.no. 800344

FOOTREST PLATE

Right, Art.no.. 310085

Left, Art.no.. 310086

EXTRA CALFEST

Art.no.. 310358

LEGREST with elevation

Set, Art.no. 310052

Right, Art.no.. 310053

Left, Art.no.. 310054

DIRECTION FIXED WHEEL

Surchange for the chair delivered with one direction fixed wheel:

Art.no. 800157

Accessory for existing chair:

Art.no. 800541 -100 mm wheel

Art.no. .800565—125 mm wheel

# ACCESSORIES

## WHEEL, NIELSEN LINE WITHOUT WHEELS & URINE FUNNEL

100 MM WHEEL, 1 pcs
Art.no. 800526

125 MM WHEEL, 1 pcs
Art.no. 800538

### NIELSEN LINE WITHOUT WHEELS

When turning a standard Nielsen Line chair into a 24” self-propelled chair, there will be four 100 mm wheels in surplus which can be used for this chair:

Nielsen Line with netweave backrest incl. Footrests, **without wheels:**
Art.no. 313032

Nielsen Line with plastic backrest incl. Footrests, **without wheels:**
Art.no. 313033

URINE FUNNEL
Art.no. 148861

NIELSEN LINE

# ACCESSORIES

## SPLASH GUARD, BACKREST, HIPBELT & CROSSBAR

NL SPLASH GUARD

Art.no. 313047

SOFT BACKREST

Art.no. 313045

HIPBELT

With velcro:, Art.no. 330019

With click buckle: Art.no. 800404

TORSO SUPPORT

Std, Cushion, Art.no. 310245

Std. Cover, Art.no. 310246

CROSSBAR

Art.no. 310228

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# ACCESSORIES

## HEADREST & SIDE SUPPORTS

Height & depth adjustable HEADREST, PU foam

Art.no.. 310222

Height adjustable HEADREST, PU foam

Art.no. 310221

Height & depth adjustable HEADREST,
short bar, PU foam

Art.no.. 310244

Super Soft height & depth adjustable HEADREST,
PU foam

Art.no. 310235

Super Soft height & depth adjustable HEADREST,
short bar, PU foam

Art.no.. 310243

Super Soft height adjustable HEADREST,
PU foam

Art.no. 310236

SIDE SUPPORTS

Right, Art.no.: 310881

Left, Art.no.: 310882

# NIELSEN LINE
# STANDARD
## SHOWER/COMMODE CHAIR

## TECHNICAL DATA

| | NIELSEN LINE<br>NETWEAVE BACKREST | NIELSEN LINE<br>PLASTIC BACKREST |
|---|---|---|
| SEAT HEIGHTS | CA. 44,5—46,5—48,5 –50,5—52,5—54,5—56,5 CM<br>(+ 2,5 cm with 125 mm wheel) | |
| SEAT WIDTH | 48,5 CM | |
| SEAT DEPTH | 45 CM | |
| MAX. HEIGHT | 93—105 CM | |
| MAX. WIDTH | 58 CM<br>(Measured from armrests) | |
| SPACE BETWEEN THE ARMRESTS | 47,5 CM | |
| CLEARENCE UNDER THE SEAT<br>(WITH / WITHOUT PANHOLDER) | 36,5—48,5 CM / 40,5—52,5 CM | |
| LENGTH<br>(WITHOUT THE FOOTRESTS) | 60 CM | |
| WEIGHT (INCL. FOOTRESTS) | 10,6 KG (12, 2 KG) | 11 KG (12,6 KG) |
| MAX. USER WEIGHT | 150 KG | |
| WHEELS | 100 MM WHEELS WITH STEEL LEGS WITH GALVANIZED SURFACE W/GRAY RUBER AND BALL BEARINGS AND DOUBLE-ACTING BRAKES. | |
| HEIGHT ADJUSTABLE | 7 SEAT HEIGHTS CAN BE ADJUSTED WITH CLIPS<br>(WITHOUT TOOLS) | |
| BACKREST | NETWEAVE BACKREST | PLASTICK BACKREST |
| SURFACE / METAL | ALUMINIUM FRAME, POWDER COATED | |

| DESCRIPTION | ART.NO. |
|---|---|
| STANDARD WITH NETWEAVE BACKREST INCL. FOOTRESTS | 313030 |
| STANDARD WITH PLASTIC BACKREST INCL. FOOTRESTS | 313031 |
| ISO-NUMBER | 09 12 03 |

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# NIELSEN LINE
# SELF-PROPELLED
## SHOWER/COMMODE CHAIR

## TECHNICAL DATA

| | NIELSEN LINE<br>NETWEAVE BACKREST | NIELSEN LINE<br>PLASTIC BACKREST |
|---|---|---|
| SEAT HEIGHTS | 53 OR 59 CM | |
| SEAT WIDTH | 48,5 CM | |
| SEAT DEPTH | 45 CM | |
| MAX. HEIGHT | 101,5 OR 107,5 CM | |
| MAX. WIDTH | WITH SELF-PROPELLED: 67 CM<br>WITHOUT SELF-PROPELLED: 62 CM | |
| SPACE BETWEEN THE ARMRESTS | 47,5 CM | |
| CLEARENCE UNDER THE SEAT<br>(WITH / WITHOUT PANHOLDER) | 45 OR 51 CM / 49 OR 55 CM | |
| LENGTH<br>(WITHOUT THE FOOTRESTS) | 75 CM | |
| WEIGHT (INCL. FOOTRESTS) | 16,6 KG (18,2 KG) | 17 KG (18,6 KG) |
| MAX. USER WEIGHT | 150 KG | |
| WHEELS | FRONT WHEEL: 125 MM WHEELS W/GREY RUBBER AND BALL BEARINGS.<br>SELF-PROPELLED WHEELS: 24" PLASTIC WHEELS | |
| HEIGHT ADJUSTABLE | 2 HEIGHT ADJUSTABLE | |
| BACKREST | NETWEAVE BACKREST | PLASTICK BACKREST |
| SURFACE / METAL | ALUMINIUM FRAME, POWDER COATED | |

| DESCRIPTION | ART.NO. |
|---|---|
| SELF-PROPELLED WITH NETWEAVE BACKREST INCL. FOOTRESTS | 313035 |
| SELF-PROPELLED WITH PLASTIC BACKREST INCL. FOOTRESTS | 313036 |
| ISO-NUMBER | 09 12 03 |

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# NIELSEN LINE
# GAS-TIP
## SHOWER/COMMODE CHAIR

## TECHNICAL DATA

| | NIELSEN LINE GAS-TIP<br>NETWEAVE BACKREST | NIELSEN LINE GAS-TIP<br>PLASTIC BACKREST |
|---|---|---|
| SEAT HEIGHTS | CA. 55, 57, 59 61, 63, 65 & 67 CM | |
| SEAT WIDTH | 48,5 CM | |
| SEAT DEPTH | 45 CM | |
| MAX. HEIGHT | 119,5 CM | |
| MAX. WIDTH | 57,5 CM | |
| SPACE BETWEEN THE ARMRESTS | 47 CM | |
| CLEARENCE UNDER THE SEAT<br>(WITH / WITHOUT PANHOLDER) | **WITH:** CA. 45,5–57,5 CM<br>**WITHOUT**: 49,5–61,5 CM | |
| LENGTH<br>(WITHOUT THE FOOTRESTS) | 68 CM | |
| WEIGHT (INCL. FOOTRESTS) | 16,6 KG (18,2 KG) | 17 KG (18,6 KG) |
| MAX. USER WEIGHT | 150 KG | |
| WHEELS | 125 MM WHEELS W/GREY RUBBER AND BALL BEARINGS. DOUBLE ACTING BRAKES ON 3 WHEELS, 1 DIRECTIONAL FIXED WHEEL | |
| HEIGHT ADJUSTABLE | 7 HEIGHT ADJUSTABLE | |
| BACKREST | NETWEAVE BACKREST | PLASTIC BACKREST |
| SEAT ANGLE IN DEGREES | FROM 5° FORWARD TO 35° BACKWARDS | |
| SURFACE / METAL | ALUMINIUM FRAME, POWDER COATED | |

| DESCRIPTION: | ART.NO. |
|---|---|
| GAS-TIP WITH NETWEAVE BACKREST<br>INCL. FOOTRESTS | 313051 |
| GAS-TIP WITH PLASTIC BACKREST<br>INCL. FOOTRESTS | 313050 |
| ISO-NUMBER | 09 12 03 |

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# NIELSEN LINE
# EL-TIP
## SHOWER/COMMODE CHAIR

## TECHNICAL DATA

| | NIELSEN LINE EL-TIP NETWEAVE BACKREST | NIELSEN LINE EL-TIP PLASTIC BACKREST |
|---|---|---|
| SEAT HEIGHTS | CA. 55, 57, 59 61, 63, 65 & 67 CM | |
| SEAT WIDTH | 48,5 CM | |
| SEAT DEPTH | 45 CM | |
| MAX. HEIGHT | 119,5 CM | |
| MAX. WIDTH | 57,5 CM | |
| SPACE BETWEEN THE ARMRESTS | 47 CM | |
| CLEARENCE UNDER THE SEAT (WITH / WITHOUT PANHOLDER) | **WITH:** CA. 45,5—57,5 CM **WITHOUT**: 49,5—61,5 CM | |
| LENGTH (WITHOUT THE FOOTRESTS) | 68 CM | |
| WEIGHT (INCL. FOOTRESTS) | 16,6 KG (18,2 KG) | 17 KG (18,6 KG) |
| MAX. USER WEIGHT | 150 KG | |
| WHEELS | 125 MM WHEELS W/GREY RUBBER AND BALL BEARINGS. DOUBLE ACTING BRAKES ON 3 WHEELS, 1 DIRECTIONAL FIXED WHEEL | |
| HEIGHT ADJUSTABLE | 7 HEIGHT ADJUSTABLE | |
| BACKREST | NETWEAVE BACKREST | PLASTIC BACKREST |
| SEAT ANGLE IN DEGREES | FROM 5° FORWARD TO 35° BACKWARDS | |
| SURFACE / METAL | ALUMINIUM FRAME, POWDER COATED | |

| DESCRIPTION: | ART.NO. |
|---|---|
| EL-TIP WITH NETWEAVE BACKREST INCL. FOOTRESTS | 313055 |
| EL-TIP WITH PLASTIC BACKREST INCL. FOOTRESTS | 313054 |
| ISO-NUMBER | 09 12 03 |

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