

TECHSTAR

PLASTICS INC.

Moulding great products since 1978



Commercial & Industrial

Material Handling Products

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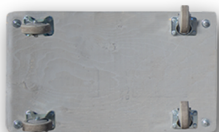
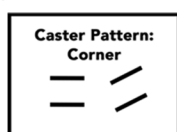
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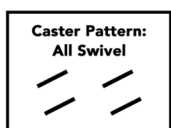
CHOOSING THE PERFECT STARCART™

1. Consider the material you want to move; consider size or volume restrictions for the inside of your desired cart and compare these to our listed inside cart dimensions.
2. Be sure to consider where you'll use the cart; doorways, hallways, elevators and spaces in between pose their own size restrictions. Compare these to our listed outside cart dimensions.
3. Think about the maximum weight of the materials you'll be handling. If you require at least a 300lb load capacity, a cart with an 800lb load capacity will roll easier (larger wheels) and last longer (thicker walls). In the long run this may be better value for you.
4. Would an easy access cut out or a spring lift platform be advantageous to you? Think of how high your materials may be piled or how much bending is required by the material handler. These options really allow you to maximize the height of your cart.
5. Also consider the best caster pattern for your application, and the type of surface you'll be using the cart on. Starcarts™ are available in 3 caster patterns:

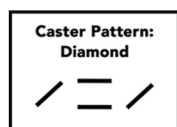
The Corner pattern offers 2 swivel and 2 rigid casters mounted on each of the 4 corners. Corner casters deliver the most stability for safely moving heavy loads, and can handle distances well. Corner caster pattern is best for use with our spring lift platforms, providing the most stability while reaching in and out of the cart.



The All Swivel pattern offers 4 all-swivel casters mounted on each of the four corners; all swivel casters are best for tight areas. This caster pattern moves easily forward, backward, left and right.



The Diamond pattern offers 2 swivel and 2 rigid casters mounted in a diamond configuration. Diamond casters turn easiest and can handle longer distances well.



Mini Starcarts™

Small but mighty! Mini Starcarts™ are Techstar's smallest carts and come equipped with 4 all-swivel threadguard casters mounted on a plated steel undercarriage giving them excellent maneuverability! Mini Starcarts™ are moulded from polyethylene giving them the strength to hold up under tough conditions. Stocked in **grey**. **350A Special order item.

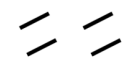
Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
105A	5	6	30" x 16" x 24"	33" x 19" x 28"	200 lbs	25 lbs	3"
350A**	6	7	30" x 20" x 20"	33" x 23" x 24"	300 lbs	25 lbs	3"
110A	7	8	31" x 21" x 21"	35" x 25" x 25"	300 lbs	30 lbs	3"
115A	8	9	45" x 16" x 24"	48" x 19" x 28"	300 lbs	40 lbs	3"



110A

115A

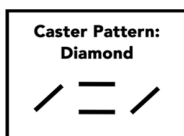
Caster Pattern:
All Swivel



Regular Starcarts™



Some of our Best Sellers! A seamless rotomoulded 3/16" thick body and a treated plywood base ensures these carts are built to last! With 3" threadguard casters you'll find these carts easy to maneuver. Lids are available for models 125A & 145A. Stocked in **grey**.



Caster Pattern:
Diamond

125A

Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
125A	10	12	35" x 23" x 25"	39" x 27" x 30"	400lbs	40lbs	3"
135A	12	15	37" x 25" x 26"	41" x 29" x 31"	400lbs	45lbs	3"
145A	14	16	38" x 26" x 28"	43" x 31" x 33"	400lbs	50lbs	3"

Heavy Duty Starcarts™

Techstar's **Heavy Duty Starcart™** series include heavier duty models of our Regular Starcarts™ as well as three larger sizes. These carts offer all the same great features as our Regular Starcarts™, with twice the weight carrying capacity! Features include thicker walls, larger and higher load rated casters, a treated plywood undercarriage and a small taper for nesting, minimizing required storage space and shipping costs. Heavy Duty Starcarts™ are perfect for moving extra-large or extra-heavy loads.



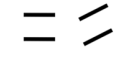
180B

145B

160B

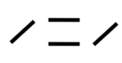
Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
125B	10	12	35" x 23" x 25"	39" x 27" x 31"	800lbs	50lbs	4"
135B	12	15	37" x 25" x 26"	41" x 29" x 32"	800lbs	55lbs	4"
145B	14	16	38" x 26" x 28"	43" x 31" x 34"	800lbs	60lbs	4"
155B	16	19	38" x 26" x 30"	43" x 31" x 36"	800lbs	65lbs	4"
160B	18	22	54" x 30" x 25"	59" x 35" x 32"	800lbs	70lbs	5"
180B	19	24	48" x 30" x 30"	53" x 35" x 38"	800lbs	85lbs	5"

Caster Pattern:
Corner



OR

Caster Pattern:
Diamond



STARCARTS™

Easy Access Starcarts™

Our Easy Access Starcart™ was designed with you in mind! This ergonomic design ensures the best possible material handling experience. The sidewall cut out gives easy access to the contents, reducing stress and strain on your lower back, while minimizing excessive bending! These popular carts are mounted on a treated plywood base with your choice of caster pattern, allowing you to customize these Starcarts™ to fit your needs! Stocked in **grey**.



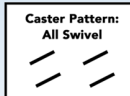
Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
150B	16	19	38" x 26" x 29"	43" x 31" x 36"	800 lbs	52 lbs	4"
165B	18	21	41" x 27" x 32"	46" x 31" x 39"	900 lbs	75 lbs	5"
175B	21	24	41" x 27" x 42"	46" x 31" x 49"	900 lbs	85 lbs	5"
185B	21	24	58" x 27" x 32"	63" x 31" x 39"	900 lbs	100 lbs	5"

Econocart

Sharing some of the same great features as our Regular Starcarts™, the Econocart is designed for lighter loads and priced accordingly. The Econocart is rotomoulded from **black** recycled plastic and features all-swivel threadguard casters.



Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
125EC	10	12	35" x 23" x 25"	39" x 27" x 29"	200 lbs	30 lbs	3"



Spring Lift Platforms

A Breakthrough in Material Handling!

Commonly known as back savers, these Spring Lift Platforms make all kinds of material handling easier and less strenuous on your back because they eliminate excess bending! This vinyl coated nylon platform sewn onto a 3/8" steel frame is easy to install; simply hook over the lip of the cart. When loading materials into the cart the platform automatically lowers with the weight. When the materials are removed, the platform automatically raises (as shown in the image to the right), bringing materials up to the top of the cart. The springs are protected by a nylon boot to prevent materials from catching. * Available for just about all Starcart™ models.





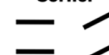
Bulk Handling Starcarts™

Techstar's Bulk Handling Starcarts™ are the perfect combination of accessibility and strength!

These carts are designed to be tough under any condition with heavy ribbing and an extra rugged moulded plastic base. Techstar's Bulk Handling Starcarts™ offer you the maximum in durability!

The sidewall cut out gives easy access to the cart's contents, while the 2 rigid and 2 swivel non-marking neoprene casters make it easy to quietly maneuver as well! Stocked in **blue**.

Caster Pattern:
Corner



Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
1700B	30	37	47"x 27"x 46"	48"x 28"x 55"	1000 lbs	120 lbs	6"
1800B	37	46	47"x 27"x 57"	48"x 28"x 66"	1000 lbs	145 lbs	6"

Next Generation Starcarts™

The Starcart™ that has it all!

Techstar's Next Generation Starcart™ is a force to be reckoned with! You'll find these carts more durable and impact resistant because we've combined a single wall body with a double wall box-style lip.

You'll have better rollability as well as maneuverability because we've paired two heavy duty casters in the front with two larger poly-core wheels in the rear. Add the strength of the steel undercarriage and the ergonomic moulded in handles and you have what we believe to be the best poly cart on the market! Stocked in **blue**.



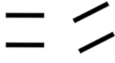
Model Number	Bu.	Cu. Ft.	Outside (L x W x H)	Max Load	Shipping Weight	Wheel & Caster Size
730B	14	16	48"x 31"x 34.5"	1000 lbs	80 lbs	10" + 5"
750B	19	24	60"x 31.5"x 35.5"	1000 lbs	100 lbs	12" + 5"
770B	32	39	72"x 35.5"x 40"	1500 lbs	130 lbs	12" + 6"

Convertible Linen Trucks

Practically Two Carts in One!



Caster Pattern:
Corner



1750B

The reinforced plastic shelves drop down and slide into place, creating a strong and secure door. This truck is equipped with heavy duty, non-marking, neoprene casters and the smooth design eliminates the chance of linen snags. The moulded heavy duty ribbing provides maximum durability while the moulded in handles make for easy maneuverability. **Options:** closed or open top, cart colour, shelf colour. (closed top option shown)

Model Number	Bu.	Cu. Ft.	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
1750B	37	46	48"x 28"x 73.5"	1500 lbs	200 lbs	6"

Jumbo Starcarts™

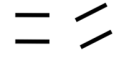
The Jumbo Starcart™ is our largest cart and capable of holding up to 1500 lbs. This cart comes stocked with 2 rigid and 2 swivel threadguard casters mounted on a recessed plywood undercarriage. Don't let the size of this cart fool you; you'll be surprised how easy it is to maneuver! **Options:** 1 tier cutout, 2 tier cutout, 1 side cut-out or 2 side cut-out. (1 tier, 1 side cutout option shown)



850B

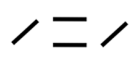
Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
840B	30	38	60"x 40"x 28"	62"x 44"x 38"	1200 lbs	180 lbs	6"
850A	48	60	62"x 42"x 42"	65"x 45"x 52"	900 lbs	170 lbs	5"
850B	48	60	62"x 42"x 42"	65"x 45"x 54"	1500 lbs	200 lbs	6"

Caster Pattern:
Corner



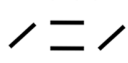
OR

Caster Pattern:
Diamond



1200B

Caster Pattern:
Diamond



Doublewall Starcarts™

When you need a cart that can handle even the roughest jobs, you can't go wrong with the Doublewall Starcart™. Designed to handle abuse, the reinforced doublewall thickness can stand up to just about anything! Techstar's Doublewall Starcart™ has a treated plywood base with 6" threadguard casters, in a diamond caster pattern.

Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
1200B	20	24	49"x 30"x 29"	52"x 32"x 37"	1500 lbs	125 lbs	6"

Heavy Duty Techtrucks™

The Heavy Duty Techtruck™ features a double wall lip increasing both the durability and longevity of the truck. The moulded collar takes away the need for a frame, therefore eliminating the extra cost of materials. It's moulded handles make this truck more ergonomic and easier to handle. The **441C** has two large rubber recessed wheels and two swivel casters to improve both maneuverability and stability, and is mounted on a painted steel base. **Model 420C** has only one front caster, and is mounted on a rugged moulded plastic base. Techtrucks™ are stocked in **grey**. **Options:** hinged-lids available at extra charge.



Model Number	Cu. Yards	Outside (L x W x H)	Max Load	Shipping Weight	Wheel & Caster Size
420C	5/8	58" x 29" x 38"	1000 lbs	85 lbs	(2) 10" + (1) 4"
441C	1.1	68" x 36" x 42"	1200 lbs	100 lbs	(2) 12" + (2) 4"

Regular Duty Techtrucks™

The Regular Duty Techtruck™ has some of the same great features as the HD Techtrucks™, in a lighter duty design. Moulded from FDA approved polyethylene, this lighter weight Techtruck™ is a more economical option.

Model 441LT is mounted on a painted steel base with two 3" casters, while **model 420LT** is mounted on a rugged moulded plastic base with one 4" caster in front. Techtrucks™ are nestable, minimizing both shipping costs and storage space. Regular Duty Techtrucks™ come stocked in **grey**.

Options: Hinged-lids available at extra charge for models 420LT & 441LT. (hinged-lid shown)



Model Number	Cu. Yards	Outside (L x W x H)	Max Load	Shipping Weight	Wheel & Caster Size
420LT	5/8	55" x 28" x 38"	400 lbs	70 lbs	(2) 10" + (1) 4"
441LT	1.1	63" x 35" x 40"	500 lbs	85 lbs	(2) 10" + (2) 3"

Econo Techtruck™

Model Number	Cu. Yards	Outside (L x W x H)	Max Load	Shipping Weight	Wheel & Caster Size
420EC	5/8	55" x 28" x 38"	300 lbs	50 lbs	(2) 10" + (1) 4"

If you have large but lighter loads, our Econo Techtruck™ is the perfect way to move and dump your materials. Moulded from recycled **black** polyethylene, this truck is a cost effective option for your material handling needs, plus these trucks are nestable, minimizing storage space and shipping costs. The Econo Techtruck™ comes equipped with a rugged moulded plastic base and is mounted on two 10" polyolefin wheels in the rear and one 4" threadguard caster up in the front, giving this truck excellent maneuverability and stability for dumping. **Options:** hinged-lid available at extra charge.



420EC

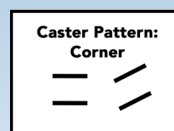
Self Dumping Hoppers



420SDH

Our HD Techtruck™ got an upgrade! We have created a Self Dumping Hopper equipped with a forkliftable steel base for easy lifting, transporting and elevated dumping. A simple manual pull release safety latch controls the dumping process, before returning to the upright position automatically. **Option:** 6" casters at extra cost.

Model Number	Cu. Yards	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
420SDH	5/8	57" x 28" x 41"	900 lbs	180 lbs	6" (optional)
441SDH	1.1	67" x 35" x 45"	1000 lbs	250 lbs	6" (optional)



Forklift Bins

Forklift Bins come equipped with slots on all four sides making them easy to lift, and maneuver with any forklift machine.

Techstar's Forklift Bins both nest when empty and stack when full, making them perfect for minimizing storage space and shipping costs. Each corner has barrel type nesting stops, ensuring a secure hold when nested. As an added bonus, both the bin and the lid are seriously tough, allowing you to stack them on top of one another.

Model **4900** is not pallet truck accessible. **Options:** lids available at extra cost.
(lid option shown)



4800B

Model Number	Cu. Ft.	Dimensions (L x W x H)	Max Load	Shipping Weight (Bin/Lid)
4800	24	48" x 42" x 30"	1200 lbs	75/30 lbs
4900	38	44" x 44" x 46"	2000 lbs	90/30 lbs

TECHTRUCKS™ & MORE

Elevated Starcarts™

A removable plastic body at a back-friendly height makes our Elevated Starcarts™ the perfect solution for dozens of material handling needs. The 3" all-swivel casters mounted on a powder coated steel frame provides long-lasting durability and maximum maneuverability. Stocked in **grey**.

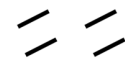


300E

350E

Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
300E	4	5	30"x 16"x 16"	33"x 19"x 28"	200 lbs	25 lbs	3"
350E	6	7	30"x 20"x 20"	33"x 23"x 29"	200 lbs	35 lbs	3"

Caster Pattern:
All Swivel



Heavy Duty Elevated Starcarts™

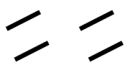
These Heavy Duty Elevated Starcarts™ are perfect for heavier loads. The HD Elevated Starcarts™ have all the same great features as the regular Elevated Starcarts™ except with larger all-swivel

threadguard casters and a reinforced steel frame, giving them the ability to handle 4 to 5 times the weight of the regular models. Stocked in **blue**.



330E

Caster Pattern:
All Swivel



Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
330E	7	9	45"x 22"x 15"	48"x 24"x 36.5"	1000 lbs	70 lbs	4"

Scale Starcarts™

Scale Starcarts™ make weighing your materials easier. Instead of having to lug your materials to a stationary scale, these carts bring the scale to the materials without the hassle. These carts are adjustable for tare weight so you'll get an accurate measure of your load up to 250 lbs! The removable plastic body is equipped with a powder coated steel base, and mounted on all-swivel threadguard casters. Stocked in **grey**.

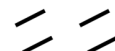


300SC

350SC

Model Number	Bu.	Cu. Ft.	Inside (L x W x H)	Outside (L x W x H)	Max Load	Shipping Weight	Caster Size
300 SC	4	5	30"x 16"x 16"	33"x 19"x 29"	250 lbs	35 lbs	3"
350 SC	6	7	30"x 20"x 20"	33"x 23"x 33"	250 lbs	45 lbs	3"

Caster Pattern:
All Swivel



RECYCLING STATIONS

The Bullseye™ Duo



Bullseyes™ combine recycling and/or waste disposal in one convenient station so you only have to invest in one unit! All of our Bullseyes™ have heavy duty rotomoulded bodies so they will last for years and years. The 565 has a smooth surface for easy cleaning. The lid is lockable, and the Duo comes with two 550 liners. Sheets of labels are included

Options: Galvanized steel base with 5" swivel casters, stainless steel flaps for use outdoors.

Model Number	Imperial Gallons	US Gallons	Litres	Dimensions (L x W x H)	Shipping Weight
565	18 x 2	22 x 2	82 x 2	36" x 19" x 38"	50 lbs

The Bullseye™ Trio

The Bullseye™ Trio sets the industry standard in recycling stations! These stations are moulded to last with high quality construction at a reasonable cost! The Trio comes with sheets of labels and three removable 550 liners. The hinged lid is also lockable! **Options:** Galvanized steel base with 5" swivel casters, stainless steel flaps for use outdoors.



Model Number	Imperial Gallons	US Gallons	Litres	Dimensions (L x W x H)	Shipping Weight
575	18 x 3	22 x 3	82 x 3	54" x 19" x 38"	80 lbs

Liner

Techstar Liners can be used inside receptacles or on their own. Stocked in **black**.

Model Number	Imperial Gallons	US Gallons	Litres	Dimensions (L x W x H)	Shipping Weight (lbs)	Bag Size
550 Liner	18	22	82	16.5" x 16.5" x 27.5"	7 lbs	30" x 38"



Premium Colours

*Any of Techstar's Bullseyes™ can be made in premium colours at no extra cost!



Storall 500

The SA 500 is rotomoulded for durability, and can be safely stored outdoors; they will hold up to any weather condition. The tapered design provides the added benefit of nesting for easy stacking, perfect for minimizing storage space and lowering the cost of shipping! All this is backed by our 1 year warranty! Stocked in **yellow**.

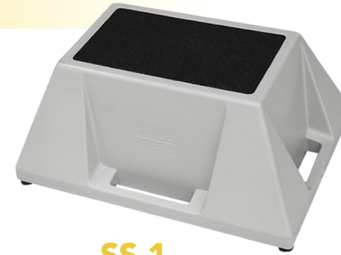


SA500

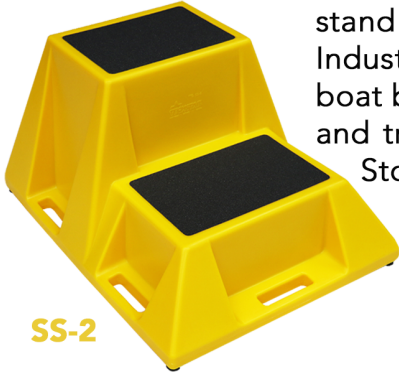
Model Number	Cubic Ft.	Load Capacity (lbs)	Outside Dimensions (inches)	Shipping Weight (lbs)
SA 500	5.5	500	30"x 25"x 24"	21 lbs

Industrial Step Stands

Techstar's Step Stands have a super-wide design, rubber feet and large stepping area with non-skid surface, ensuring rock-solid stability! They are rotomoulded from LLDPE so they're resistant to both chemicals and sun degradation. Plus, the moulded in handles make handling the step



SS-1



SS-2

stand no problem! These Industrial Step Stands are perfect for warehouses, boat boarding, dock steps, horse mounting, car and truck washing, mechanic shops, garages, etc. Stocked in **yellow** and **grey**.

Model Number	Dimensions (L x W x H)	Load Capacity	Shipping Weight
SS-1	28"x 20"x 13"	500 lbs	10 lbs
SS-2	36"x 28"x 20"	500 lbs	20 lbs

Nest & Stack Tote Boxes



NS-920

These versatile tote boxes stack both when full and empty, simply turn them 180° and they will easily nest. These Nest and Stack Totes are injection moulded from polypropylene so they are both durable and surprisingly lightweight! Stocked in **blue**.

Model Number	Dimensions (L x W x H)	Shipping Weight	Colour
NS-920	15.25"x 12.25"x 6"	2 lbs	Blue

THE TOUGHEST SAND & SALT BINS ON THE MARKET!

BACKED BY OUR 5 YEAR WARRANTY!

You simply won't find one like it! Use your SOS™ storage bin to hold sand, salt, garbage in rural areas, safety equipment and more! Use it by the pool for storing chemicals, or even on trucks for storing tools safely and securely. Techstar's SOS™ bins come with a

SOS 36

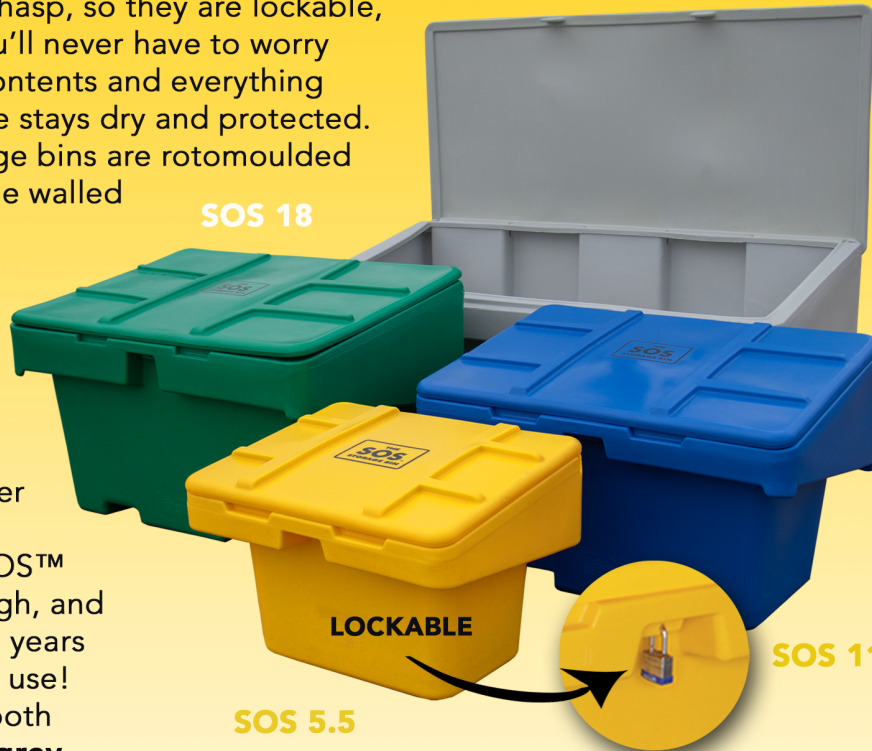
moulded in hasp, so they are lockable, ensuring you'll never have to worry about the contents and everything stored inside stays dry and protected. These storage bins are rotomoulded with a double walled

SOS 18

lid for extra durability, as well as making them more resistant to impact and harsh weather conditions.

Techstar's SOS™ bins are tough, and will give you years and years of use!

Stocked in both **yellow** and **grey**



SOS 11

SOS 5.5

Model Number	Cubic Ft.	Load Capacity (lbs)	Outside Dimensions (inches)	Shipping Weight (lbs)
SOS 5.5	5.5	500	30"x 24"x 23"	30 lbs
SOS 11	11	1000	42"x 29"x 30"	50 lbs
SOS 18	18.5	1750	48"x 33"x 34"	65 lbs
SOS 36	36	3500	72"x 36"x 36"	88 lbs
SCOOP	4 Litres	1 US Gallon	13" x 7" Diam	2 lbs

SOS™ STORAGE BINS



SCOOP

The Toughest Scoop on the Market!

The perfect Scoop! The 3/16" wall thickness paired with the smooth rotomoulded handle makes Techstar's Scoop extremely durable. The scoop is perfectly matched for use with an SOS™ bin and stocked in **yellow**, but is also available in our **natural white** colour which is food grade, and FDA approved.

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sales@techstarplastics.com



1-800-263-7943



**WE DON'T CUT
CORNERS, WE
MOULD THEM**

Check Out Our Website!



**Material Handling
Products**



SOS™ Bins



Recycling Stations

www.techstarplastics.com



Techstar Plastics Inc
is a proud Canadian manufacturer located in
Port Perry Ontario. Here at Techstar™, we mould a
wide range of quality material handling products,
setting the industry standard since 1978.



With a large range of starcarts™, recycling solutions and
SOS™ bins we are confident Techstar™ has the right
product for you and your application.



We stand behind our products,
promising to bring our customers only the best.
When you invest in our products, we deliver
quality you can trust!



All of our products can be made in a variety of
colours to fit your needs.



Please note, actual colours may vary, and are subject to change.

TECHSTAR PLASTICS