



CITY OF ROOSEVELT PARK CITY COUNCIL MEETING

AGENDA
May 13, 2024
6:15 p.m.

1. Council Work Session
2. Call to Order and Roll Call
3. Pledge of Allegiance
4. Invocation by Councilmember Goodman
5. Public Comment on Agenda Items

6. Approval of Consent Agenda
 - a. Regular Agenda
 - b. Minutes of the April 15, 2024- Regular City Council Meeting
 - c. List of Bills

7. Unfinished Business

8. New Business
 - a. Downtown Development Authority Board Resignation-Council Acceptance
 - b. Downtown Development Authority Board Application-Council Appointment
 - c. 2024 National Police Week Resolution-Council Approval
 - d. 2024 Public Works Week Resolution-Council Approval
 - e. 2024 Parks Capital Update Recommendation-Council Approval
 - f. 2026 EGLE Drinking Water Loan- Service Line Project-Intent to Apply

9. Public Comment
 - Please state your name and home address
 - Please limit comments to 3 minutes per individual presentation
(City Council Rules of Procedure: 10/7/2011)

10. Comments from the Mayor and City Council
11. Reports from City Manager, City Attorney & Department Heads
12. Adjournment

American Disability Act Compliance: For access to open meetings of the City Council and any of its committees or subcommittees, the City of Roosevelt Park will provide necessary reasonable auxiliary aids and services, to individuals with disabilities who want to attend the meeting, upon twenty-four-hour notice to the City of Roosevelt Park. Individuals with disabilities requiring auxiliary aids or services should contact the City of Roosevelt Park, City Clerk by writing or calling, 231-755-3721 or call the following: TDD: Dial 7-1-1 and request a representative to dial 231-755-3721.



City of Roosevelt Park

A Proud Community

To: Honorable Mayor and City Council
From: Jared Olson, City Manager
Date: May 10, 2024
Subject: **Monday, May 13, 2024**– CITY COUNCIL MEETING

The following is information pertaining to items on the agenda for your meeting:
COUNCIL WORK SESSION:

1. Active Agenda Items

COUNCIL MEETING:

- a. **Downtown Development Authority Board Resignation-Council Acceptance**- A member of the DDA Board has officially submitted their resignation as they have retired and are no longer eligible to serve on the board. The Council is asked to accept their written resignation.
- b. **Downtown Development Authority Board Application-Council Appointment**- The attached applicant is was promoted within the same credit union as the aforementioned DDA board member and is requesting to replace their predecessor on the DDA Board. City council is asked to consider the appointment.
- c. **2024 National Police Week Resolution-Council Approval**- As National Police Week begins, the City Council is asked to pass the attached resolution of support. For 2024, this is observed from Sunday May 12th through Saturday May 18th.
- d. **2024 Public Works Week Resolution-Council Approval**- As National Public Works Week approaches, the City Council is asked to pass the attached resolution of support. For 2024, this is observed from Sunday May 13th through Saturday May 25th.
- e. **2024 Parks Capital Update Recommendation-Council Approval**- Over the last several months, the numerous 2024 Roosevelt Park Playground RFP proposals have been reviewed, vetted, and ultimately the Recreation and Parks Board has recommended a plan design for approval for the FY 2024 project. The design and specifications are included.
- f. **2026 EGLE Drinking Water Loan- Service Line Project-Intent to Apply**- As the attached publication further describes, there has been \$61 million allocated to the State of Michigan for municipal drinking water systems to help replace lead service lines. The funds will be distributed through the Drinking Water State Revolving fund system and will be allocated as partial grants and partial long term low interest loans. The first step into becoming eligible for these funds is to submit the FY 2026 Intent to Apply form.

If you have questions, please contact me.



**CITY OF ROOSEVELT PARK
CITY COUNCIL
MEETING MINUTES
April 15, 2024**

This meeting was called to order by Mayor Aaron Langlois at 6:16 p.m.

PRESENT: Council Members: Mayor Aaron Langlois, Mayor Pro-Tem Michael Sutton, Stacey Burmeister, Fawn Cruz, Matt Johnson

STAFF: City Manager Jared Olson, City Clerk Ann Wisniewski, City Attorney Will Meier, Chief Shawn Bride

ABSENT: Diane Goodman, Noah Crossno

WORK SESSION

Council discussed Agenda Items:

- Community Center Athletic Court Rehabilitation Bids – Council Approval
- City Council Meeting Dates Discussion
- List of Bills

Special Guests:

- Muskegon Greenways Task force – Muskegon County Bicycling Coalition

Mayor Langlois called the Council meeting to order at 6:55 p.m.

2024-71 **ROLL CALL**
City Clerk Ann Wisniewski called roll call.

2024-72 **INVOCATION**
Council Member Burmeister provided the Invocation.

2024-73 **PUBLIC COMMENT ON AGENDA ITEMS**
None

2024-74 **CONSENT AGENDA**
A motion was made by Council Member Burmeister to approve the consent agenda as written. This motion was supported by Council Member Cruz.
Roll Call: 5 Ayes, 0 Nays, 2 absent (Goodman, Crossno) - Motion Passes

2024-75 **UNFINISHED BUSINESS**
None

2024-76

NEW BUSINESS

8A. Community Center Athletic Court Rehabilitation Bids- Council Approval

Council Member Burmeister moved to approve the quote from Tennis Courts Unlimited For the 2024 Community Center Court Rehabilitation Project. This motion was Supported by Council Member Johnson.

Roll Call: 5 Ayes, 0 Nays, 2 Absent (Goodman, Crossno) – Motion Passes

8B. City Council Meeting Dates Discussion

Council discussed meeting date calendar. No Action needed.

2024-77

COUNCIL COMMENTS

Council members shared comments.

2024-78

DEPARTMENT HEAD REPORTS

Department Heads shared comments.

2024-79

PUBLIC COMMENTS

None

2024-80

ADJOURNMENT

Mayor Langlois moved to adjourn the meeting at 7:13 p.m. This motion was supported by Mayor Pro-Tem Sutton and carried unanimously.

Ann Wisniewski, City Clerk

**CITY OF ROOSEVELT PARK**

A Proud Community
 900 OAK RIDGE ROAD
 ROOSEVELT PARK, MI 49441
 (231) 755-3721

COUNCIL LIST

Monday, May 06, 2024

CHECK NUMBER	VENDOR NAME	DESCRIPTION	Invoice #	INVOICE AMT
4560 (E)	BANK OF AMERICA BUSINESS CARD			
		PRINTER - FRONT DESK	112-1425887-	210.24
		TONER	112-3092448-	114.99
		PAINT STRIPING LINE MACHINE	112-7322771-	160.85
		MS OFFICE SUBSCRIPTION	E0400RK0T3	52.47
		TAX REFUND	040924REFUND	(3.57)
		Check Total		534.98
4561 (E)	BANK OF AMERICA BUSINESS CARD			
		WATER	041824	7.98
		Check Total		7.98
4562 (E)	BANK OF AMERICA BUSINESS CARD			
		PD WEAPONS SUPPLIES	1667254	569.00
		PD ONLINE TRAINING REGISTRATION	13219	295.00
		Check Total		864.00
4563 (E)	BLUE CARE NETWORK OF MI			
		RETIREE HEALTH CARE	241000001256	1,641.36
		Check Total		1,641.36
4564 (E)	BLUE CROSS BLUE SHIELD OF MICH			
		RETIREE HEALTH CARE	182327101	2,171.43
		Check Total		2,171.43
4565 (E)	CITY OF MUSKEGON-WATER DEPT			
		WATER USE - ACCT # 199340001	040224	6,576.47
		WATER USE - ACCT # 199340201	040324	10,297.92
		SEWER ACCT # 199342801	040324	43.74
		SEWER ACCT # 199342701	040324	1.50
		SEWER ACCT # 199342601	040324	57.82
		Check Total		16,977.45
4566 (E)	CONSUMERS ENERGY			
		2802 GLENSIDE BLVD	203144218115	42.88
		2686 GLENSIDE BLVD	203144218114	70.34
		Check Total		113.22
4567 (E)	DTE ENERGY			
		GAS 900 OAKRIDGE RD	041124	431.08
		Check Total		431.08
4568 (E)	DTE ENERGY			
		GAS 3106 ROOSEVELT RD	041124	260.70
		Check Total		260.70
4569 (E)	DTE ENERGY			
		GAS 1572 GARRISON	041124	514.20
		Check Total		514.20
4570 (E)	HOME DEPOT CREDIT SERVICES			
		CONCRETE, CAUTION TAPE, IRRIGATION SUPPL	041324	113.80
		Check Total		113.80
4571 (E)	LEAF			
		COPY MACHINE LEASE	16423395	148.53
		Check Total		148.53
4572 (E)	LINDE GAS & EQUIPMENT			
		ACETYLENE	42450432	53.67
		Check Total		53.67
4573 (E)	MET LIFE			
		LIFE/LTD INSURANCE	050124	347.10
		Check Total		347.10
4574 (A)	BORGMAN TREE SERVICE			
		TREE TRIMMING	4263	7,250.00

**CITY OF ROOSEVELT PARK**

A Proud Community
 900 OAK RIDGE ROAD
 ROOSEVELT PARK, MI 49441
 (231) 755-3721

COUNCIL LIST

CHECK NUMBER	VENDOR NAME	DESCRIPTION	Invoice #	INVOICE AMT
			Check Total	7,250.00
4575 (A)	BRIDE, SHAWN	TRAINING MEALS	041124TRAVEL	30.53
			Check Total	30.53
4576 (A)	CORE & MAIN	CURB STOPS	U651763	227.50
			Check Total	227.50
4577 (A)	DEDICATED PAINTERS OF WEST MICHIGAN	PAVILLION RESTORATION	INV0152	2,000.00
			Check Total	2,000.00
4578 (A)	DEJONG CHAD	TRAINING LUNCH	040924TRAVEL	13.50
			Check Total	13.50
4579 (A)	HART INTERCIVIC	ELECTION TABULATOR SERVICE AND MAINTENAN	096323	1,608.00
			Check Total	1,608.00
4580 (A)	KENT COMMUNICATIONS INC	AV APPLICATION ENVELOPES	334194	244.38
			Check Total	244.38
4581 (A)	MUSKEGON CENTRAL DISPATCH 911	IT SERVICES - APRIL	2400001913	447.43
		MAY DISPATCH FEES	2400002023	3,899.92
			Check Total	4,347.35
4582 (A)	MUSKEGON CHARTER TOWNSHIP	CODE ENFORCEMENT - MARCH	2400015765	924.83
			Check Total	924.83
4583 (A)	MUSKEGON CNTY TREASURER	DOG LICENSES	0000202617	102.00
		ASSESSING SERVICES APRIL-JUNE	0000202891	8,579.00
		WASTE WATER/BOND PMTS	WWUB033124	35,100.00
			Check Total	43,781.00
4584 (A)	OFFICE MACHINES CO., INC.	COPY MACHINE SERVICE	INV73120	98.06
			Check Total	98.06
4585 (A)	PREIN & NEWHOF, P.C	GLENSIDE BLVD - CLOSE OUT	81236	1,115.25
		BROADWAY/MAPLE GROVE	81242	12,204.50
			Check Total	13,319.75
4586 (A)	WEST MICHIGAN LOCK & DOOR	DOOR CLOSERS, LOCK REPAIR, ACCESS CONTRO	5659	1,829.00
			Check Total	1,829.00
4587 (A)	WEST MICHIGAN UNIFORM	DPW UNIFORM CLEANING	5817115	50.00
		DPW UNIFORM CLEANING	5818831	50.00
			Check Total	100.00
4588 (A)	WINDEMULLER	TRAFFIC SIGNAL MAINTENANCE	235207	300.00
			Check Total	300.00
38310	AAA LAWN CARE INC	BALLFIELD FERTILIZATION	356241	504.00
			Check Total	504.00
38311	BS&A SOFTWARE	AP, TAX, MISC REC, PAYROLL, TIMESHEETS,	153865	4,656.00



CITY OF ROOSEVELT PARK

A Proud Community
900 OAK RIDGE ROAD
ROOSEVELT PARK, MI 49441
(231) 755-3721

COUNCIL LIST

Monday, May 06, 2024

CHECK NUMBER	VENDOR NAME	DESCRIPTION	Invoice #	INVOICE AMT
			Check Total	4,656.00
38312	CITY OF MUSKEGON DPW	2016 SILVERADO TRANSMISSION	983	6,567.01
			Check Total	6,567.01
38313	GROENINK'S HARDWARE	FERTILIZER	102129	383.34
			Check Total	383.34
38314	JARED OLSON	MME CONFERENCE LODGING REIMBURSEMENT	071624	300.00
			Check Total	300.00
38315	MLIVE MEDIA GROUP	RFP - ROYAL OAK/EASTLAND	0010855226	430.00
			Check Total	430.00
38316	MUSKEGON COUNTY ROAD COMMISSION	TRAFFIC SIGNAL MAINTENANCE BIDDING AGREE	704520	200.00
			Check Total	200.00
38317	P.M. BLOUGH, INC.	GRANT APPLICATION CONSULTING	041624	2,865.00
			Check Total	2,865.00
38318	W.M.C.J.T.C. ATTN: LORI BOEVE	MCOLES SPRING DISTRIBUTION	5740	348.81
			Check Total	348.81
38319	WATKINS ROSS & CO	OPEB ACTUARIAL ROLL FORWARD	94277	1,200.00
			Check Total	1,200.00
4589 (E)	BANK OF AMERICA BUSINESS CARD	SHIPPING - PD	050124	15.69
			Check Total	15.69
4590 (E)	CONSUMERS ENERGY	1000 0015 6057 936 OAKRIDGE GUL 2	206436557842	2,624.81
			Check Total	2,624.81
4591 (E)	CONSUMERS ENERGY	1000 0017 0686 3106 ROOSEVELT RD	206703445217	19.54
			Check Total	19.54
4592 (E)	CONSUMERS ENERGY	1000 0038 5011 TRAFFIC LIGHTS	207059003394	258.98
			Check Total	258.98
4593 (E)	CONSUMERS ENERGY	1030 2926 0835 49441 LED LIGHT RD	202343337673	1,726.91
			Check Total	1,726.91
4594 (E)	WEX BANK	GAS (DPW 362.416, PD 521.833)	96877244	2,848.53
			Check Total	2,848.53
4595 (A)	ASPHALT PAVING, INC.	PATCH	API-0003219	84.80
			Check Total	84.80
4596 (A)	DIBBLE, KATE	MMTA CONFERENCE TRAVEL DENTAL REIMBURSEMENT	TRAVEL0524 042224DENTAL	196.98 75.20
			Check Total	272.18
4597 (A)	EMERGENCY SERVICES LLC	MONTHLY LABOR MAINTENANCE	21188	800.00
			Check Total	800.00



CITY OF ROOSEVELT PARK

A Proud Community
 900 OAK RIDGE ROAD
 ROOSEVELT PARK, MI 49441
 (231) 755-3721

COUNCIL LIST

Monday, May 06, 2024

CHECK NUMBER	VENDOR NAME	DESCRIPTION	Invoice #	INVOICE AMT
4598 (A)	FLEX ADMINISTRATORS, INC.	FLEXIBLE SPENDING ADMINISTRATION	1068439	43.50
			Check Total	43.50
4599 (A)	KENT COMMUNICATIONS INC	MAIL COURIER SERVICES - APRIL	8876-158740	265.76
			Check Total	265.76
4600 (A)	KERKSTRA PORTABLE RESTROOMS	PORTABLE RESTROOM	245067	210.00
			Check Total	210.00
4601 (A)	MUSKEGON CENTRAL DISPATCH 911	IT SUPPORT	2400002043	447.43
			Check Total	447.43
4602 (A)	PLANTENGA'S CLEANERS	PD UNIFORM CLEANING	0424	15.10
			Check Total	15.10
4603 (A)	REPUBLIC SERVICES	WASTE REMOVAL	0240-	16,001.25
			Check Total	16,001.25
4604 (A)	VANHOEVEN, BEN	VISION REIMBURSEMENT	032024	80.64
			Check Total	80.64
4605 (A)	WEST MICHIGAN UNIFORM	DPW UNIFORM CLEANING	5820574	50.00
			Check Total	50.00
38320	ACE HARDWARE	PRUNING SAW/LEAF BLOWER	146962/1	455.98
		PUSH MOWER	146963/1	529.00
			Check Total	984.98
38321	ASHLEY IRRIGATION	BASEBALL FIELD/ISLAND IRRIGATION	13240	729.60
			Check Total	729.60
38322	CMP DISTRIBUTORS, INC.	GLOCK MAGAZINES	014847	377.00
		HOLSTERS	014936	651.80
			Check Total	1,028.80
38323	D & J SEWER CLEANERS	WATER SERVICE LINE REPLACEMENT - 1370 GR	8275	1,300.00
		WATER SERVICE LINE REPLACEMENT - 1300 GR	8276	1,500.00
		WATER SERVICE LINE REPLACEMENT - 2962 EA	8286	1,700.00
		WATER SERVICE LINE VERIFICATION - 2968 E	8287	500.00
		WATER SERVICE LINE VERIFICATION - 2997 C	8288	500.00
			Check Total	5,500.00
38324	VALLEY CITY SIGN	GLENSIDE BLVD ENTRANCE SIGN	INV00081496	4,811.00
			Check Total	4,811.00
38325	WHITE RIVER ELECTRIC LLC	CLOCK TOWER LIGHTING/OUTLETS	2635	9,552.26
			Check Total	9,552.26
			Report Total	166,079.32



**CITY OF ROOSEVELT PARK
CITY COUNCIL MEETING
May 13, 2024**

Item: DDA Board Member Resignation-Pam Hanophy	Date: May 13, 2024
Summary: Unfortunately, Ms. Pam Hanophy has submitted his letter of resignation from the City of Roosevelt Park Downtown Development Authority board due to her retiring from her position and thus, formal acceptance from the City Council is needed. Pam served on the board for several years and was the CEO of SB Credit Union and on the Board of Directors for Service 1 Credit Union. She has recommended the appointment of Kim Bourdo who is the now current CEO of Service 1 Credit Union to fill her vacancy.	
Financial Impact: none	
Recommendation: Accept the resignation of Pam Hanophy with regret from the City of Roosevelt Parks Downtown Development.	
Signature:	Title: City Manager

From: [Ann M. Wisniewski](#)
To: [Jared D. Olson](#)
Subject: FW: resignation
Date: Tuesday, April 30, 2024 9:52:42 AM

From: pam Hanophy
Sent: Tuesday, April 30, 2024 9:52 AM
To: Ann M. Wisniewski
Subject: Re: resignation

[EXTERNAL EMAIL] Please exercise caution with links and attachments.

Ann: Please accept my resignation from DDA board of Roosevelt Park effective immediately. We have moved to Grand Haven. I have enjoyed my time serving and wish you all the best. Pamela Hanophy

Get [Outlook for iOS](#)

From: Ann M. Wisniewski
Sent: Monday, April 29, 2024 3:41:37 PM
To: 'pam Hanophy'
Subject: resignation

Hey Pam

Just a friendly reminder I need an email with your resignation from the DDA please.

Thank you



Ann Wisniewski

City Clerk
City of Roosevelt Park

Phone 231-755-3721

Web www.rooseveltpark.org

Email Clerk@rooseveltpark.org

900 Oak Ridge Rd. Muskegon, MI. 49441



**CITY OF ROOSEVELT PARK
CITY COUNCIL MEETING
May 13, 2024**

Item: DDA Board Appointment-Council Approval		Date: May 13, 2024
Summary: In accordance with Section 3.13 of the City Charter, the Mayor appoints members to citizen boards and commissions, with the advice and consent of the Council. The City's Downtown Development Authority has one vacancy due to the retirement of Pam Hanophy who was the previous CEO of Service 1 Credit Union (formally SB Credit Union) here in Roosevelt Park. Her replacement, Ms. Kim Bourdo, who is the current CEO of Service 1 Credit Union has requested to fill the open roll and has been recommended by Pam Hanophy to replace her.		
Financial Impact: None		
Recommendation: Move to appoint the Service 1 Credit Union, Kim Bourdo, to the DDA Board of Directors for the vacant four-year term expiring December of 2024.		
Signature:		Title: City Manager



CITY OF ROOSEVELT PARK CITY COUNCIL MEETING May 13, 2024

Item: Authorize Resolution of National Police Week 2024	Date: May 13, 2024
<p>Summary: In 1962, President John F. Kennedy proclaimed May 15 as National Peace Officers Memorial Day and the calendar week in which May 15 falls, as National Police Week. Established by a joint resolution of Congress in 1962, National Police Week pays special recognition to those law enforcement officers who have lost their lives in the line of duty for the safety and protection of others.</p> <p>The Roosevelt Park Police Department has unfortunately added a name to the national register when we lost Sergeant Willaim F. Delmar in the line of duty on October 1, 1966.</p> <p>The Council is asked to approve the attached resolution in recognition of local efforts and dedication to the Roosevelt Park community by the Roosevelt Park Police Department and those that surround us. Also included is the flyer for the Muskegon County Police Memorial Service that will be held during the week.</p>	
Financial Impact: None.	
Recommendation: Adopt by resolution with appreciation and acknowledgment the dedication and support of law enforcement along with observation of National Police Week 2024.	
Signature:	Title: City Manager



City of Roosevelt

Park

*A Proud
Community*

CITY OF ROOSEVELT PARK

RESOLUTION 24-04

National Police Week 2024 Acknowledgement and Observation

WHEAREAS, in 1962, President Kennedy proclaimed May 15 as National Peace Officers Memorial Day and the calendar week in which May 15 falls, as National Police Week; and

WHEAREAS, there are approximately 800,000 law enforcement officers serving in communities across the United States, including the dedicated members and employees of the City of Roosevelt Park Police Department; and

WHEAREAS, the members of the City of Roosevelt Park Police Department play an important role in safeguarding the both the residents, businesses, and visitors within of our community; and

WHEAREAS, since the first recorded death in 1791, over 20,000 law enforcement officers in the United States have made the ultimate sacrifice and been killed in the line of duty; and

WHEAREAS, the Roosevelt Park Police Department tragically lost one of its own in Sergeant William F. Delmar on October 1, 1966; and

WHEAREAS, May 15 is designated as Peace Officers Memorial Day, in honor of all fallen officers and their families both locally and nationwide; and

NOW, THEREFORE, the City Council of the City of Roosevelt Park, do hereby proclaim the week of May 12-18, 2024 as National Police Week in the City of Roosevelt Park and encourage all citizens to observe and acknowledge the service of law enforcement officers in our community and in the nation.

RESOLUTION DECLARED ADOPTED.

YEAS: _____

NAYS: _____

ABSTAIN: _____

Ann Wisniewski, City Clerk

2024 Muskegon Police Officers Memorial Service



Wednesday, May 15th, 2024

6:30 p.m.

Michael E. Kobza Hall of Justice

990 Terrace Street, Muskegon

Public Welcome



**CITY OF ROOSEVELT PARK
CITY COUNCIL MEETING
May 13, 2024**

Item: Authorize Resolution-observance of Public Works Week 2024		Date: May 13, 2024
<p>Summary: National Public Works Week recognizes the planning, building, and management of local communities and the infrastructure that keeps our communities running smoothly day in and day out. The responsibilities of the Roosevelt Park Public Works Department come in many forms and is a constant undertaking. Every single employee within our department contributes to the current and future success of the city, for which we are thankful.</p> <p>Our team currently wears many hats, some literally when they oversee our streets, parks, sidewalks, water system, wastewater collection network, and numerous other daily duties. This yea, the official observation of National Public Works Week is May 19th through the 25th.</p>		
Financial Impact: None.		
Recommendation: Adopt by resolution with appreciation and acknowledgment the dedication and support of entire Department of Public Works in observation of National Public Works Week 2024.		
Signature:		Title: City Manager



City of Roosevelt
Park
*A Proud
Community*

**CITY OF ROOSEVELT PARK
RESOLUTION 24-05
Public Works Week 2024 Acknowledgement and Observation**

Whereas, the American Public Works Association (APWA) will celebrate the 64th Annual National Public Works Week, which will be held the third week in May which falls between May 19th and 25th, and

Whereas, National Public Works Week is a celebration of the public works employees who make our community better by connecting, collaborating, and responding to provide the services we as a City depend on; and

Whereas, public works professionals focus on infrastructure and services that are of vital importance to a sustainable and resilient City; and

Whereas, the health, safety, and comfort of this community greatly depends on the services they provide such as safe, clean drinking water and solid waste and street maintenance to help the City of Roosevelt Park a clean and livable city; and

Whereas, they manage the stormwater and sanitary sewer network to protect and improve the water quality of our river, lakes, and creeks; and

Whereas, public works employees design, build, and maintain the miles of streets, parks, bike ways, sidewalks, and the water system, wastewater collection, streets, and all facilities to safely keep the city moving; and

Whereas, every day public works employees take pride in making Roosevelt Park better; Now,

Therefore, Be It Resolved by The City Council of The City of Roosevelt Park: That the City Council acknowledges the significant daily contribution that the employees within the Public Works Department of the City of Roosevelt Park provide to the citizens and businesses throughout the City during National Public Works Week.

RESOLUTION DECLARED ADOPTED.

YEAS: _____

NAYS: _____

ABSTAIN: _____

Ann Wisniewski, City Clerk



**CITY OF ROOSEVELT PARK
CITY COUNCIL MEETING
May 13, 2024**

Item: 2024 Capital Parks Project Approval- Rec. and Parks Board	Date: May 13, 2024
<p>With the second project being undertaken utilizing the voter approved Parks and Recreation Capital Improvement millage, the Recreation and Parks Commission created a Requested for Proposal (RFP), published it throughout several different avenues, and received a strong response. Overall, eight different playground companies responded with nearly twenty-five actual design proposals.</p> <p>As this was a unique opportunity in that the cost was already budgeted at \$120,000, the RFP was to choose the best, most playable, and strongest design proposal as opposed to only being based solely on the total cost factor. This years projects are split between two smaller parks in H.D. Carsell Park located between Haverhill and Chapel along with Post Road Park. Sealed bids were due on March 20th and were opened during a public bid opening at City Hall.</p> <p>As nearly a month of review and discussion, the Recreation and Parks Commission has recommended the City Council approve the design from ParkVision for a version of their “Option 2” for both Carsell and Post Road Park The board found their design to best fit the parks, achievable in the implementation timeframe of FY 2024, and cover several universal access areas that were not part of the previous park design. They also allow for new types of recreational opportunities within our parks by adding equipment that is currently not in our system (Carsell Park) and focusing a park solely on younger children and families (Post Road design).</p> <p>There were two changes to the design that the board wished to complete, which was the removal of two items of lesser play value and the inclusion of two additional higher play value items. The sites were also altered from their original design to limit the amount of engineered wood fiber that would be needed.</p> <p>As stated in the Request for Proposal, the city will still contract out directly the engineered wood fiber chips along with completing the rehab/replacement of the sprinkler system. Sidewalk work and ADA sized sidewalk expansion will also be included following the construction of the playgrounds.</p>	
<p>Financial Impact: \$120,000 was budgeted out of the Parks Capital Expenditure line for this purchase, which will account for \$117,892.40. Overall, this proposal is \$2,108 under the budgeted amount.</p>	
<p>Recommendation: The Roosevelt Park Recreation and Parks Board has recommended the approval of the attached modified design from ParkVision as presented and authorize the City Manager and City Clerk to finalize all needed purchase and order documents.</p>	
Signature:	Title: City Manager



418 W. Hackley Avenue
Muskegon, MI 49444
Business Office - 231.798.7300
www.ParkVisionPlay.com

PROUD AGENCY PARTNER OF **KOMPAN!**

Quotation

PROJECT NAME: 2024 PLAYGROUND REHABILITATION PROJECT

ATTN: City Clerk
ACCOUNT: City of Roosevelt Park
ADDRESS: 900 Oak Ridge Rd
CITY, STATE, ZIP: Roosevelt Park, MI 49441
EMAIL:
PHONE: 231.755.3721
DESCRIPTION: 2024 Playground Rehabilitation Project
SALES REP: Joshua Erdman 616.405.0986

Date: 5/9/2024
Quote #: JE-032024-3
Expires: 30 days
Approx. Lead Time 12-14 weeks

Quantity	Item Number	Description	Mounting	Price Each	Net Price
Post Rd Park					
1	PCM100931-0901	Mega Deck Classic	INGROUND	21,660.00	\$21,660.00
1	KSW934-20285756	Combination Swing Frame Custom	INGROUND	5,620.00	\$5,620.00
1	M14374-01P	Albatross	INGROUND	3,910.00	\$3,910.00
1	ELE400158-3517E	Junior Spica - Red	INGROUND	2,060.00	\$2,060.00
1	MSC540100-3417P	Cloud Climber	INGROUND	2,210.00	\$2,210.00
1	CRP201101-0901	Play Shell Climber	INGROUND	4,320.00	\$4,320.00
1	M63172-3417P	Tick Tock - Red	INGROUND	1,560.00	\$1,560.00
Carsell Park					
1	M87202-3817	Zipline, Flat Space	INGROUND	15,060.00	\$15,060.00
1	PCM114431-0901	Cableway Start Platform	INGROUND	7,440.00	\$7,440.00
1	KSW933-20281754	Combination Swing Frame with Inclusive Seat Custom	INGROUND	7,420.00	\$7,420.00
1	GXY960010-3417	Supernova	INGROUND	9,890.00	\$9,890.00
1	ELE400024-3717GR	Spinner Bowl - Green	INGROUND	1,390.00	\$1,390.00
1	MI026	Cable Way Puller(Zipline Tightener)		141.51	\$141.51

Additional Services

Included/Requested:

Quantity	Included/Requested	Description	Price	Total additional services:
1	Yes	EQUIPMENT PROFESSIONAL INSTALLATION >All equipment installed to manufacturer's specification to ensure proper warranty coverage.	\$27,500.00	
1	No	SAFETY SURFACING PROVIDED & INSTALLED >Playground safety surfacing: Poured In Place Rubber Provided & installed to critical fall height compliance of equipment selected.	\$0.00	
1	No	DEMOLITION/SITWORK/ GRADING >Any & all necessary sitework to prepare grade for equipment installation, proper depth of surfacing and/or drainage.	\$0.00	
1	No	CONCRETE/PAVING >Any specified asphalt paving and/or concrete flatwork based on provided layouts/blueprints/siteplans.	\$0.00	

EQUIPMENT TOTAL: \$82,681.51
TOTAL FREIGHT: \$7,711.43
Subtotal: \$117,892.94

*Sales tax NOT included, unless otherwise noted.

PAYMENT TERMS: DEP 50% & 50% DUE UPON COMPLETION

Quote Total: \$117,892.94

*ACCEPTANCE OF QUOTATION: This quotation is subject to policies in the current catalog and the following terms and conditions. Quotation is based on shipment of all items at the same time to one destination.

, unless otherwise noted. Pricing is subject to change beyond expiration date. Purchases in excess of \$1000.00 must be supported by a written purchase order to American Athletic, LLC.

LEAD TIME: Tentative dates from receipt of deposit (if required); final approved drawings; colors and site prep and readiness.

FREIGHT: Freight charges are estimated. Subject to final charges from freight carrier.

EXCLUSIONS: Unless specifically included, this quotation excludes: all site work and landscaping; removal and disposal of existing equipment;

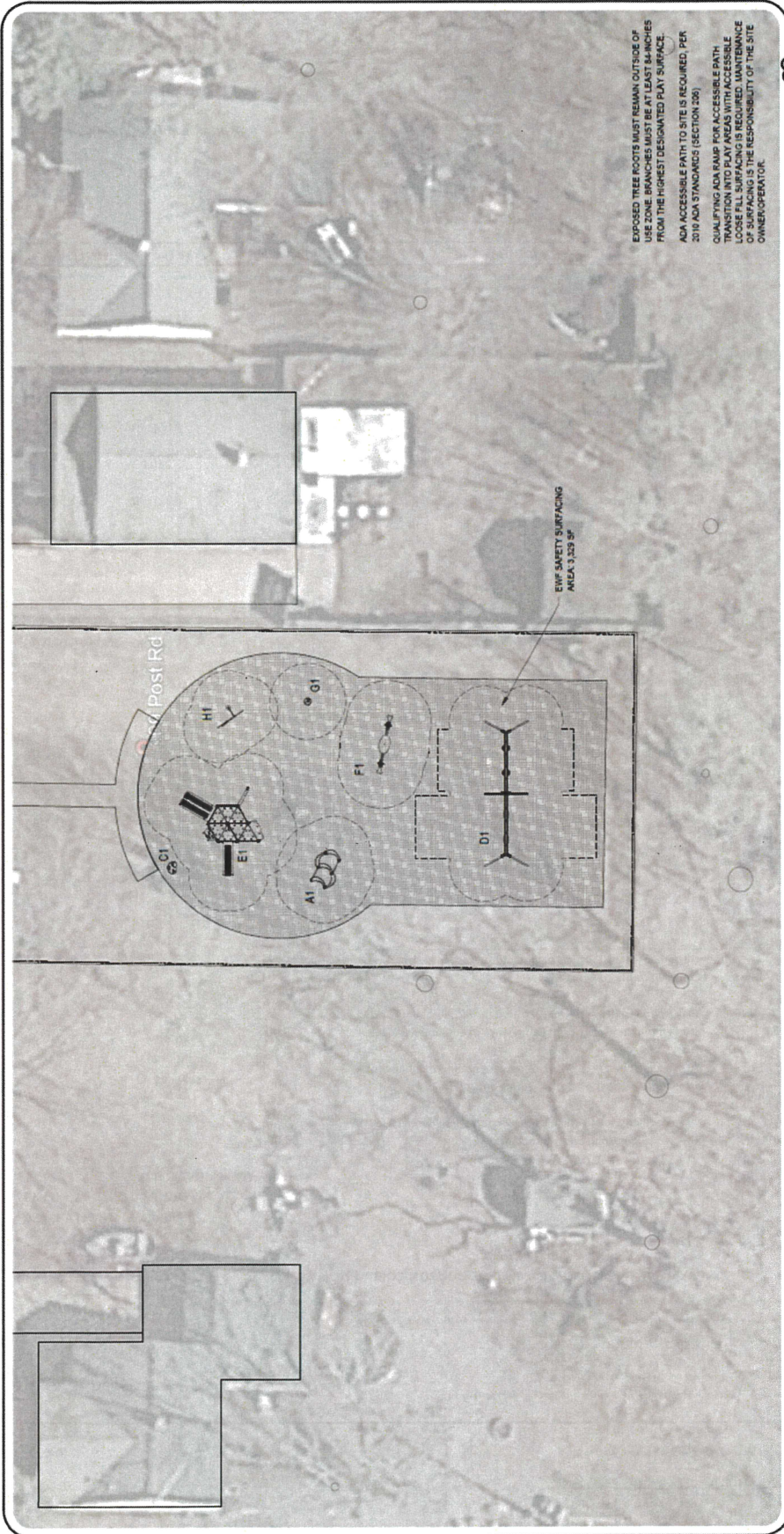
acceptance of equipment and off-loading; storage of goods prior to installation; equipment assembly and installation; safety surfacing, borders and drainage provisions.

Proposal by: Joshua Erdman 616.405.0986
Customer Acknowledges that he/she has read, understands, accepts and agrees to be bound by the Terms and Conditions attached

Accepted by: _____ Date: _____

Purchase Order: _____





EXPOSED TREE ROOTS MUST REMAIN OUTSIDE OF USE ZONE. BRANCHES MUST BE AT LEAST 84-INCHES FROM THE HIGHEST DESIGNATED PLAY SURFACE.

ADA ACCESSIBLE PATH TO SITE IS REQUIRED, PER 2010 ADA STANDARDS (SECTION 206)

QUALIFYING ADA RAMP FOR ACCESSIBLE PATH TRANSITION INTO PLAY AREAS WITH ACCESSIBLE SURFACING IS REQUIRED. THE RESPONSIBILITY OF SURFACING IS THE RESPONSIBILITY OF THE SITE OWNER/OPERATOR.

KOMPAN
Let's play

SHEET	
K1.2	
DESIGNER	DATE
1	03/18/24
REV. NO.	REV. DATE
	DESCRIPTION
	Request Change

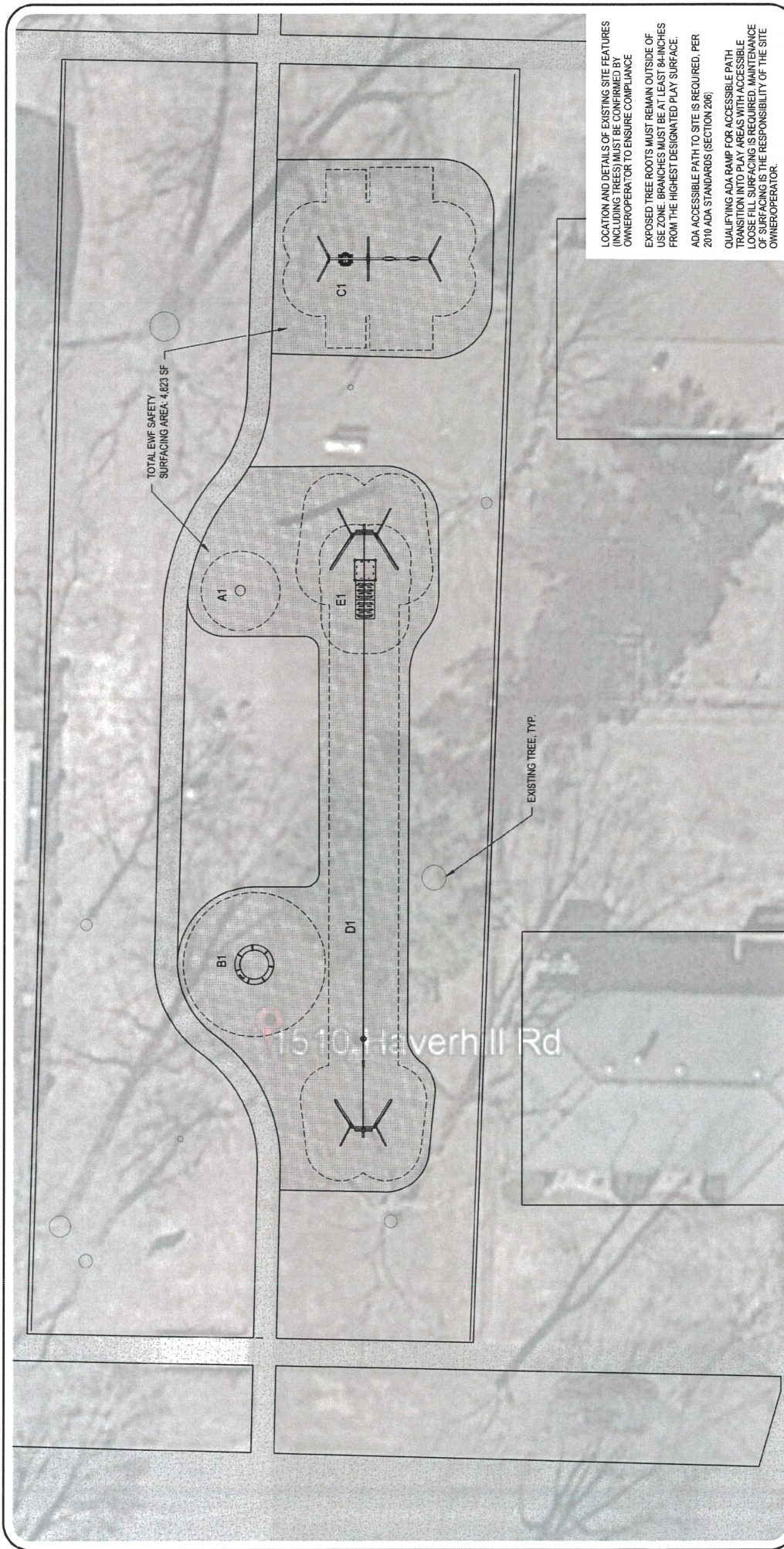
1/8"=1'-0" ON 11" x 17" SHEET

MANUFACTURER'S SHOP DRAWING

THIS DRAWING IS THE PROPERTY OF KOMPAN LTD. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. WITHOUT THE WRITTEN PERMISSION OF KOMPAN LTD. THIS DRAWING IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. ANY OTHER USE IS STRICTLY PROHIBITED. KOMPAN LTD. IS NOT RESPONSIBLE FOR ANY DAMAGE TO PERSONS OR PROPERTY ARISING FROM THE USE OF THIS DRAWING. THE USER OF THIS DRAWING IS ADVISED THAT THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AUTHORITIES. KOMPAN LTD. IS NOT RESPONSIBLE FOR ANY DAMAGE TO PERSONS OR PROPERTY ARISING FROM THE USE OF THIS DRAWING. THE USER OF THIS DRAWING IS ADVISED THAT THE USER SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AUTHORITIES.

ROOSEVELT PARK
POST ROAD
909 Post Rd
Muskegon, MI 49441
Site Plan - Option 2

NO.	PROJECT NUMBER	PROJECT NAME	DATE	SCALE
A	000001-01-0001	Play Area Design	2-27	1
B	000001-01-0002	Play Area Design	2-27	1
C	000001-01-0003	Play Area Design	2-27	1
D	000001-01-0004	Play Area Design	2-27	1
E	000001-01-0005	Play Area Design	2-27	1
F	000001-01-0006	Play Area Design	2-27	1
G	000001-01-0007	Play Area Design	2-27	1
H	000001-01-0008	Play Area Design	2-27	1



LOCATION AND DETAILS OF EXISTING SITE FEATURES (INCLUDING TREES) MUST BE CONFIRMED BY OWNER/OPERATOR TO ENSURE COMPLIANCE

EXPOSED TREE ROOTS MUST REMAIN OUTSIDE OF USE ZONE. BRANCHES MUST BE AT LEAST 8' AWAY FROM THE HIGHEST DESIGNATED PLAY SURFACE.

ADA ACCESSIBLE PATH TO SITE IS REQUIRED. PER 2010 ADA STANDARDS (SECTION 206)

QUALIFYING ADA RAMP FOR ACCESSIBLE PATH TRANSITION INTO PLAY AREAS WITH ACCESSIBLE LOOSE FILL SURFACING IS REQUIRED. MAINTENANCE OF SURFACING IS THE RESPONSIBILITY OF THE SITE OWNER/OPERATOR.

ROOSEVELT PARK
HAVERHILL ROAD
 1510 Haverhill Road
 Muskegon, MI 49441
 Site Plan - Option 1



MANUFACTURER'S SHOP DRAWING:
 FOR USE BY CONTRACTOR. CHECKER: G. B. (G. B. BROWN) FOR PROFESSIONAL USE. SEE BIDDING SALES PROPOSAL FOR MORE INFORMATION. THIS DRAWING IS THE PROPERTY OF KOMPANI, INC. AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF KOMPANI, INC. ALL RIGHTS RESERVED. © 2024 KOMPANI, INC.

#	Product Number	Product Name	M.F.H.	Count
A	ELE00204-x117GR	Spinner Bowl	2' 0"	1
B	GRY56000-x17	Swings	2' 4"	1
C	KS3633-CUSTOM-02081754	Swings (1 Inclusive 2 Seats)	7' 11"	1
D	MR2322-x17	Zip-Line Flat Space	8' 11"	1
E	PCMT14431-x100I	Cabaway Start Platform	2' 11"	1

REVISION	DATE	BY	DATE	REVISION NOTES
1	03/15/24	JARIS	03/15/24	Site Change

KOMPANI
 Let's play

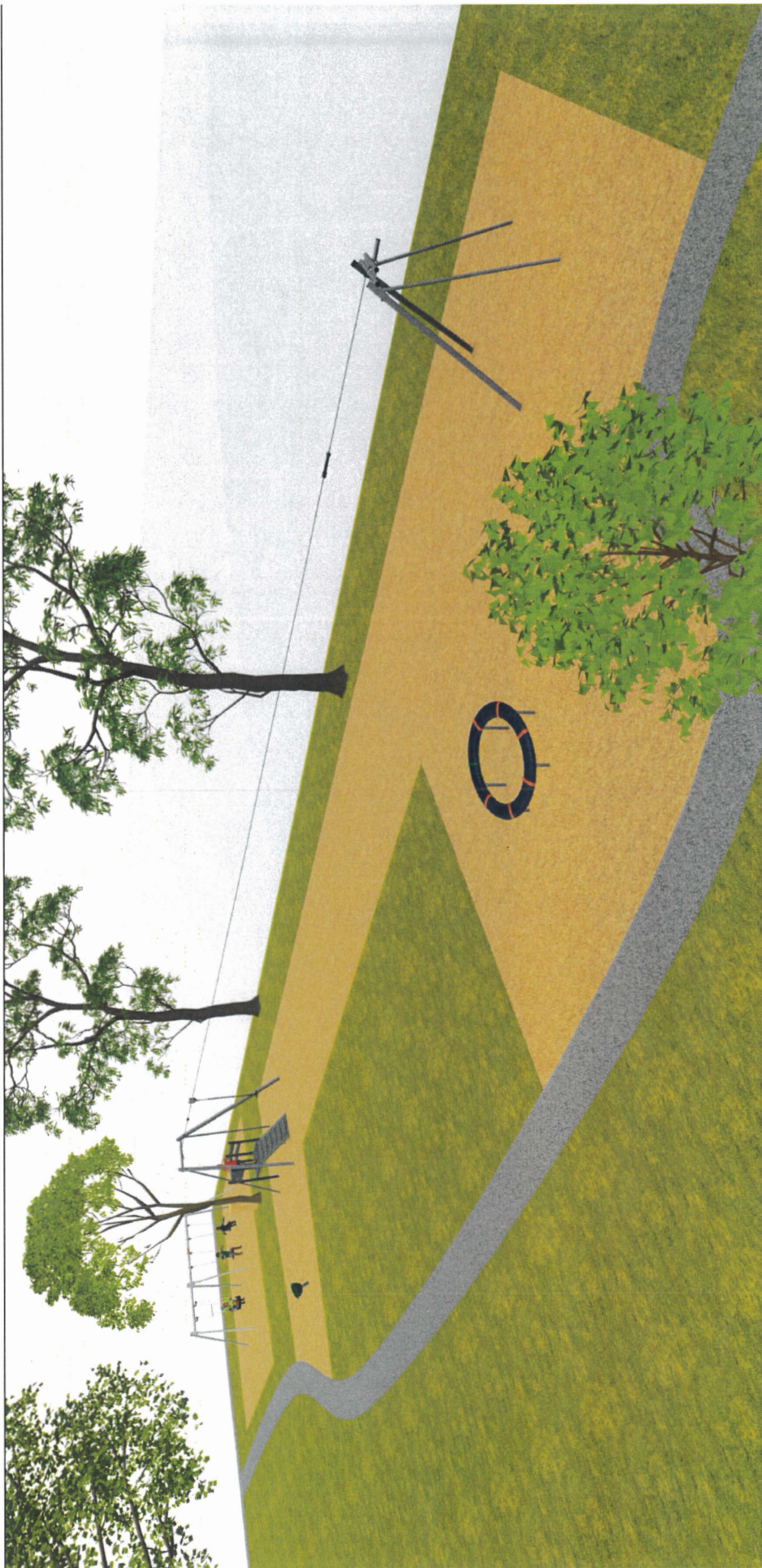
DATE: 03/15/2024 10:00 AM







powered by

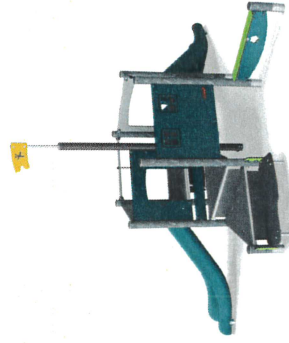
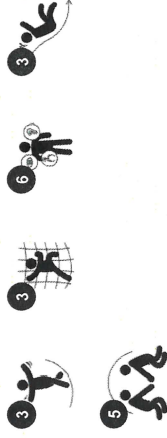
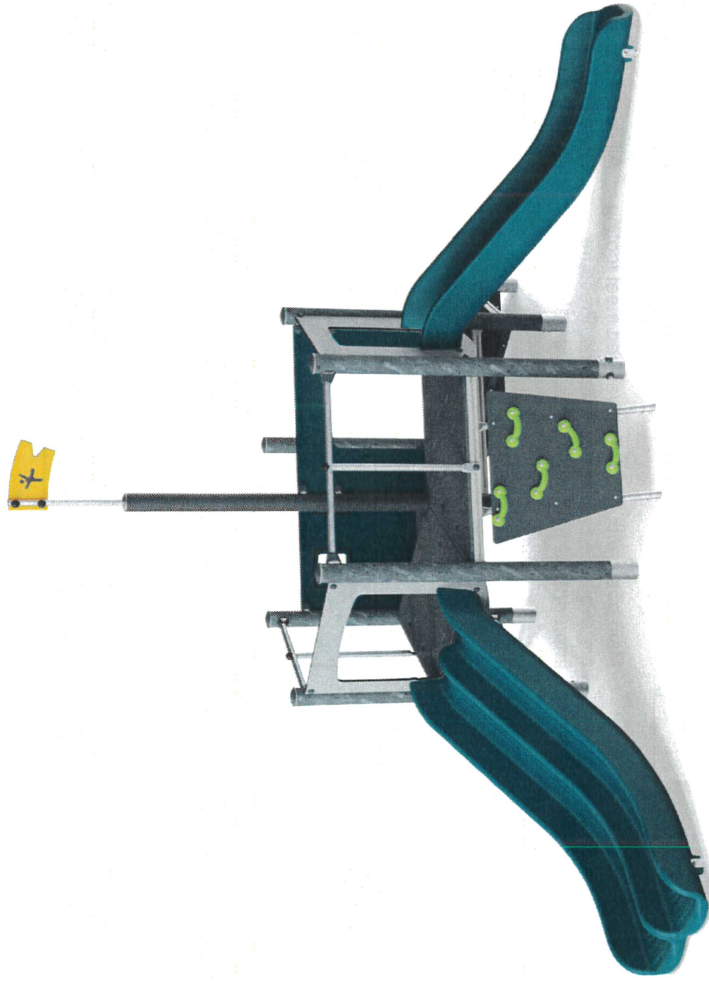


Mega Deck

PCM100931



Item no. PCM100931-0951
General Product Information
Dimensions LxWxH 15'6"x14'8"x10'6"
Age group 2 - 5
Play capacity (users) 14
Color options



This fantastic play tower will inspire young children to play actively, using their muscles to climb to the top and slide to the ground. The variety of access points provide graded, age-appropriate challenges. They strengthen muscles and help develop cross-coordination skills. Cross-coordination skills enhance children's abilities to use both sides of their

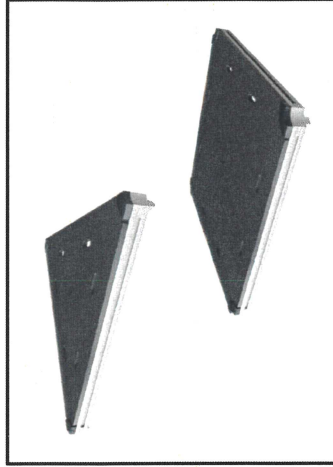
brain and support the internal structures that enable reading and thinking. The desk at ground level extends the play space and attracts children to meet, stay, and play. The double slide is a great team play feature. Sliding supports posture and balance, fundamental motor skills for the child feeling secure in its movements.

Mega Deck

PCM100931

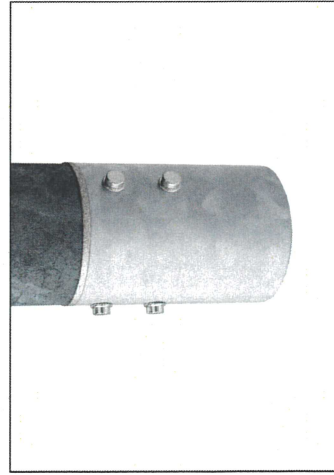


Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



Main posts with hot-dip galvanized steel footing are available in different materials: Pressure impregnated pinewood posts. Pre-galvanized inside and outside with powder-coated top finish steel posts. Lead-free aluminum with color anodized top finish. Greenline TexMade posts of 100% post-consumer recycled PE and textile waste.

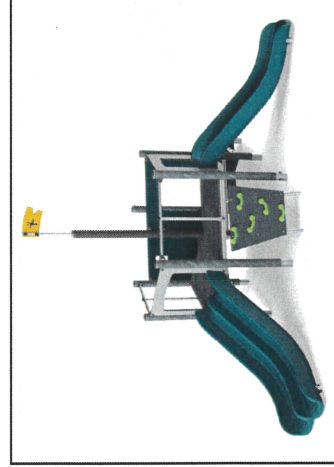
All decks are supported by uniquely designed low-carbon aluminum profiles with multiple attachment options. The grey-colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



The slides can be chosen in six different colors and three materials: Straight or curved one-piece molded PE slides. Combined EcoCore™ sides and stainless steel. Full stainless steel in a one-piece design for more vandalism-proof solutions.



KOMPAN GreenLine versions are constructed with the most environmentally friendly materials with the lowest possible CO2e emission factor. TexMade posts, EcoCore™ panels of 100% post-consumer recycled ocean waste, and molded PP decks.

Item no. PCM100931-0951	
Installation Information	
Max. fall height	2'11"
Safety surfacing area	522ft²
Total installation time	16.5
Excavation volume	0.92yd³
Concrete volume	0.01yd³
Footing depth (standard)	2'9"
Shipment weight	1175lbs
Anchoring options	
Warranty Information	
EcoCore HDPE	Lifetime
Post	10 Years
PP Decks	10 Years
Spare Parts Availability	10 Years

Elevated activities 4	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	4	1	1
Required	2	1	1

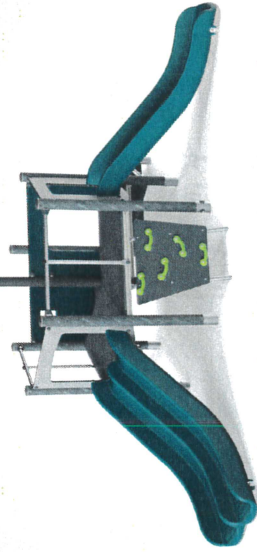
ASTM F1487
compliant

Mega Deck

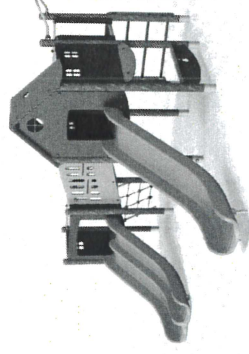
PCM100931



Kompani A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Play systems



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Play systems" represented by item no.: PCM200321-0950.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompani product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))



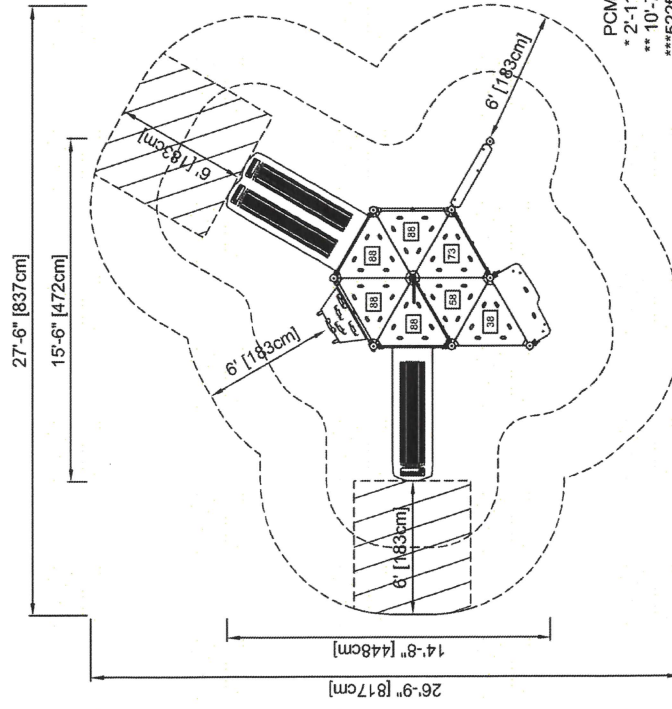
By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

Mega Deck

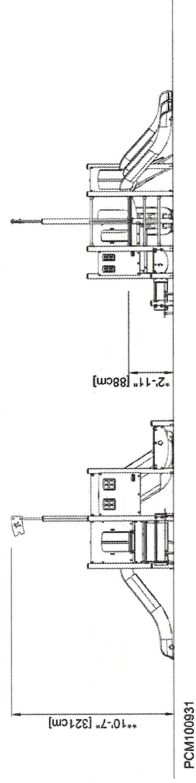
PCM100931



* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)

4-Seat Frame, 8ft H, Steel

KSW934-0909



Item no. KSW934-0909	
General Product Information	
Dimensions LxWxH	25'6" x 7'9" x 8'11"
Age group	2 - 12
Play capacity (users)	-
Item color	●



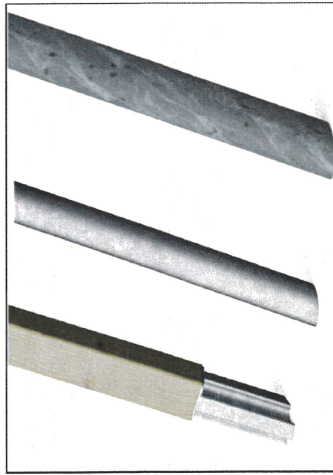
Portal swings are a modern update on a traditional favourite, constructed from galvanised steel. The swings are available in three heights: 2.0m for preschool, 2.5m and 3.0m for school age playgrounds. This highly modular system makes it possible to offer multi-bay swings with as many additional bays as you wish. Each section can be equipped

with standard, toddler, cradle or bird's nest seats. Anti-wrap suspensions are available for both standard and cradle seats.



4-Seat Frame, 8ft H, Steel

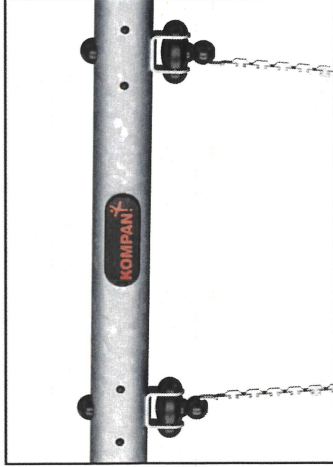
KSW934-0909



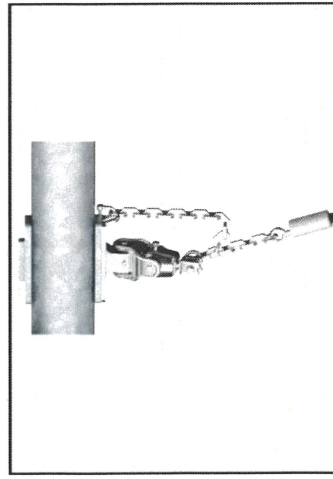
The A-Frame is available in three post-material options: Hot-dip galvanized 70mm steel, impregnated pine wood 95x95mm with hot dip galvanized steel footings, or 120mm TexMade™ posts.



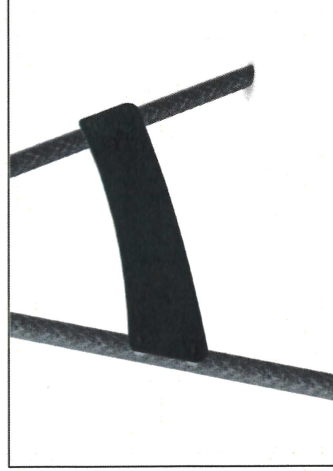
The A-Frame is designed with a hot-dip galvanized 100mm crossbar with large steel end plates for strong fixation to the posts. The crossbeam is prepared for all KOMPAN hanger options.



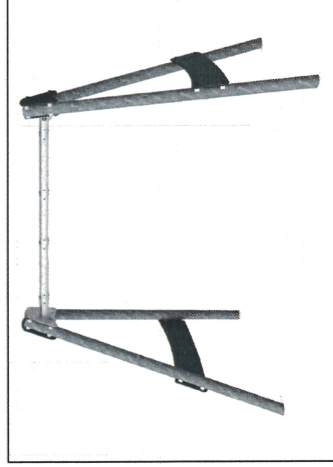
The swing hangers are made of high quality UV-stabilized nylon (PA6) housing with integrated lifetime sealed ball bearings. The height adjustable chains are fixed by a stainless steel hook with theft proof snake-eye bolt in a turn able anti twist housing. All seats with two chain fixation are available with either standard or anti-wrap suspension.



KOMPAN heavy duty designed swing hangers of stainless steel with anti-twist function. The hangers are attached to the cross beam on a welded bracket with two bolts. The bearings are embedded with silicone lubricant and needs no further lubrication.



A-Frame GreenLine swings are equipped with stability panels to ensure frame durability. The panels are made of 19mm EcoCore™, a highly durable, eco-friendly material. EcoCore™ is not only recyclable after it's used, but it also consists of a core produced from 100% recycled post-consumer material from food packing waste.



KOMPAN GreenLine versions are constructed with the most environmentally friendly materials with the lowest possible CO2e emission factor. TexMade posts, EcoCore™ panels of 100% post-consumer recycled ocean waste, and molded PP decks.

Item no. KSW934-0909	
Installation Information	
Max. fall height	0'0"
Safety surfacing area	633ft²
Total installation time	7.2
Excavation volume	2.33yd³
Concrete volume	0.75yd³
Footing depth (standard)	2'11"
Shipment weight	523lbs
Anchoring options	In-ground ✓
Warranty Information	
Hot dip galvanized steel	Lifetime
Swing seat	10 Years
Swing hangers	5 Years
Chains	10 Years
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	0	0	0

ASTM F1487
compliant

Sustainability Data

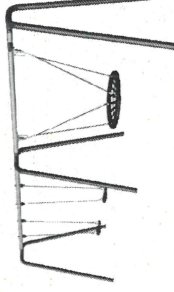
KSW934-0909



Kompan A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Freestanding play equipment", represented by item no.: KSW92011-0910.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

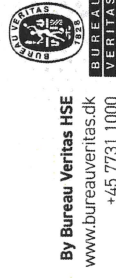
Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))

Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
KSW934-0909	604.80	2.79	49.10



By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

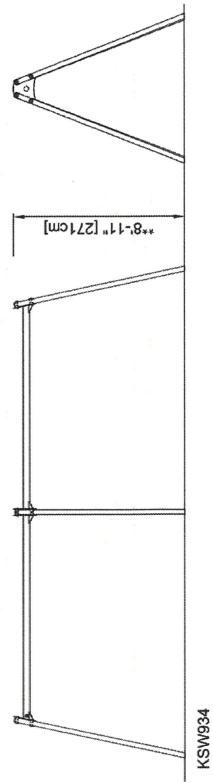
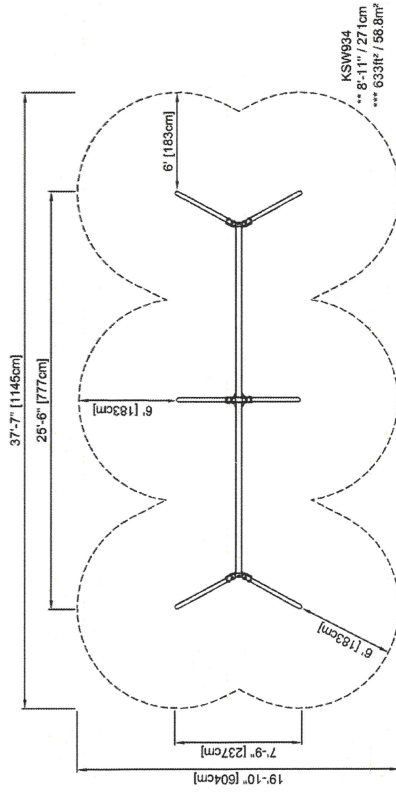
4-Seat Frame, 8ft H, Steel

KSW934-0909



* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)

KOMPANI!

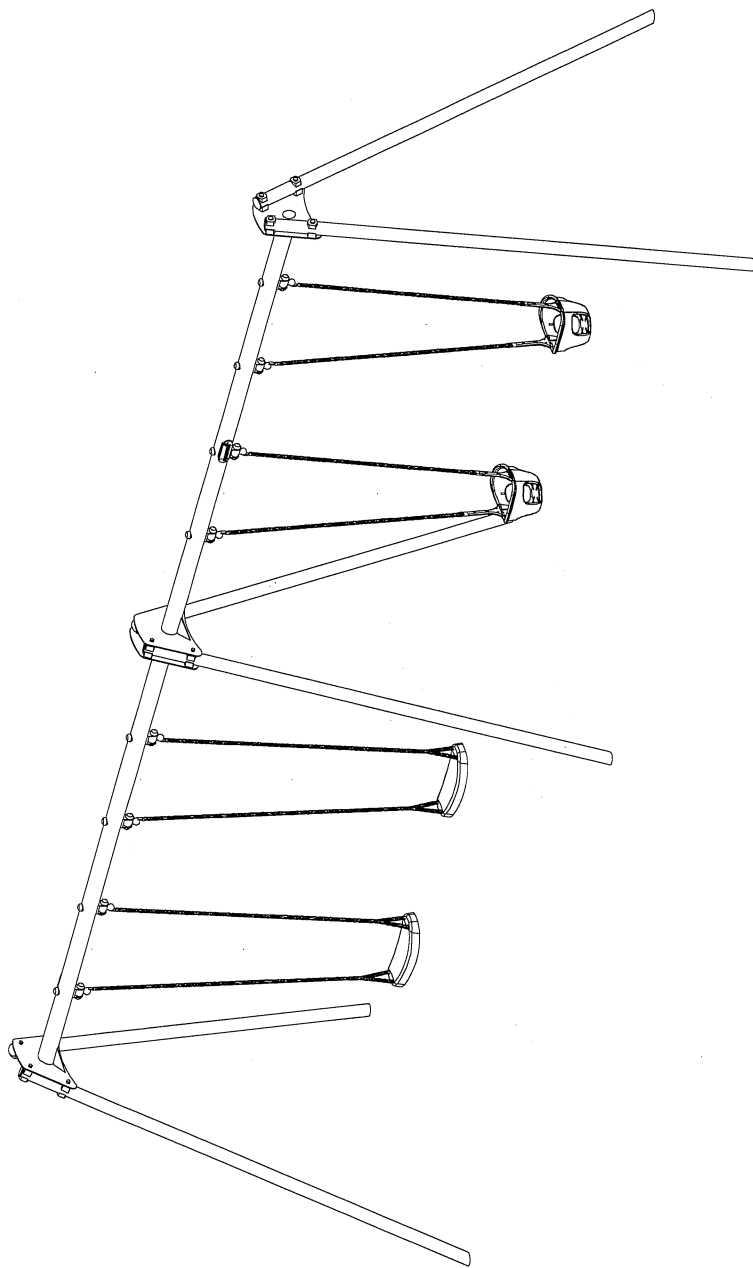
KSW934

ID 20285756

BRUCE

2024-04-29

Colorline: ---
Foundation: 90 cm
Norm: ASTM F1487
Units: inch
Post Material: Steel

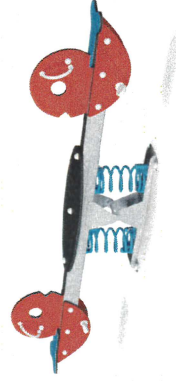
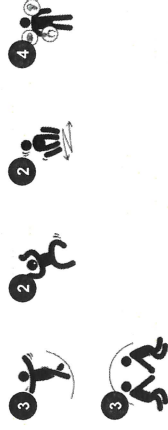
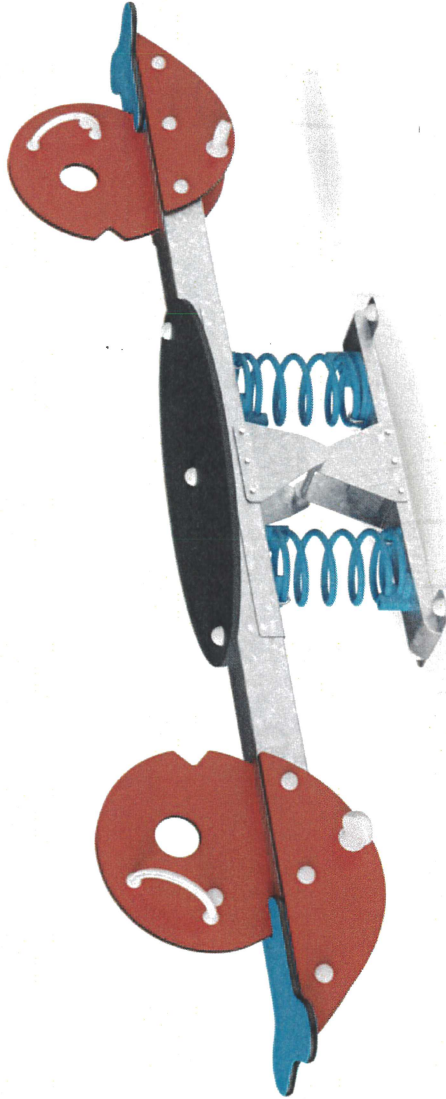


Albatross

M143



Item no. M14374-01P	
General Product Information	
Dimensions LxWxH	1'10"x10'2"x30"
Age group	2 - 12
Play capacity (users)	4
Color options	



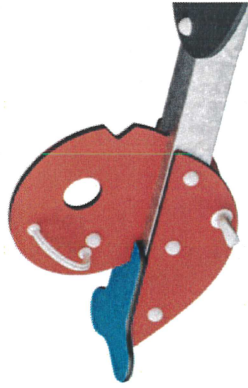
The classic Albatross seesaw motivates children to join in play, rocking together. The whimsical design, a KOMPAN classic, attracts children. The sturdy hand and foot support allow for mild and wild rocking. The spring base makes it possible for different ages, even adult and children, to rock together. Risk seekers can stand on the middle platform, sensing the

movement of the others. The platform also allows for socializing, lying or sitting. There is room enough for a caregiver, too. The seats at the end are big enough for older children as well as adults. The fun thrill of rocking, individually, or in pairs or groups, will make children play for longer. Rocking on the Albatross trains the children's muscles and

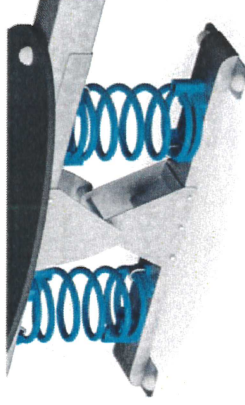
motor skills, e.g. balance and coordination. The Albatross supports development of social-emotional skills as well, like cooperation, consideration and taking turns.

Albatross

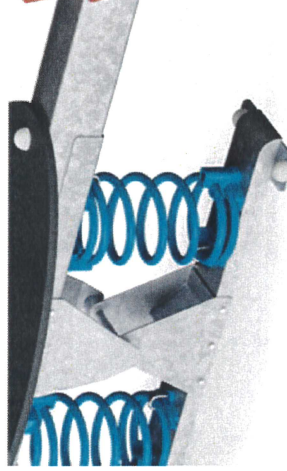
M143



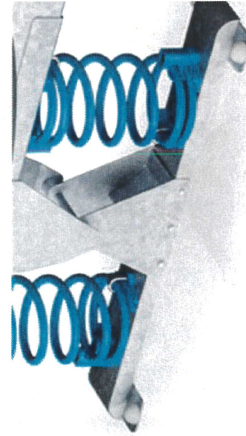
Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



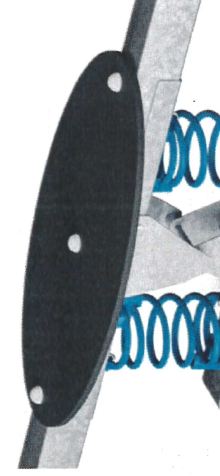
KOMPAN Springs are made of high quality spring steel according to EN10270. The springs are cleaned by phosphating before they are painted with an epoxy primer and a polyester powder coating as top finish. The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.



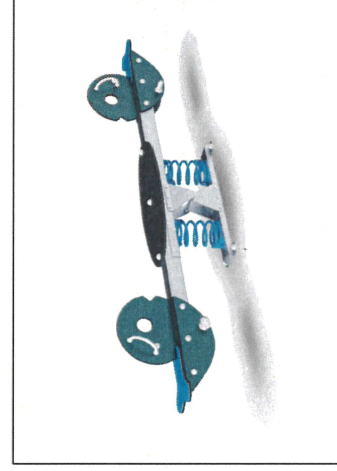
The springs are fixed by unique anti pinch fittings for maximum safety and long lifetime.



The steel support posts are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.



Platform and seats are made of HPL with a thickness of 17.8mm with a very high wearing strength and a unique KOMPAN nonskid surface texture.



KOMPAN GreenLine versions are designed with the most environmentally friendly materials with the lowest possible CO2e emission factor such as EcoCore™ panels of 100% post-consumer recycled ocean waste.

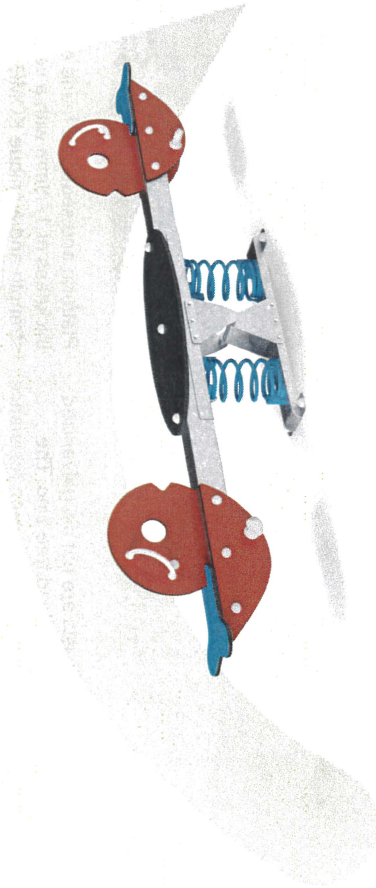
Item no. M14374-01P	
Installation Information	
Max. fall height	3'3"
Safety surfacing area	276ft²
Total installation time	4.4
Excavation volume	0.55yd³
Concrete volume	0yd³
Footing depth (standard)	1'5"
Shipment weight	259lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Springs	5 Years
HPL platform	15 Years
Hot dip galvanized steel	Lifetime
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



Albatross

M143



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
M14374-01P	268.30	2.21	44.80

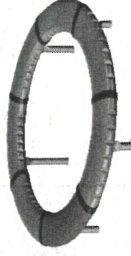
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))



Kompan A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category. "Freestanding play equipment" represented by item no.: GXY916012-3417.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark. Julie M. V. Larsen.

Publication date: 30. October 2023



By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

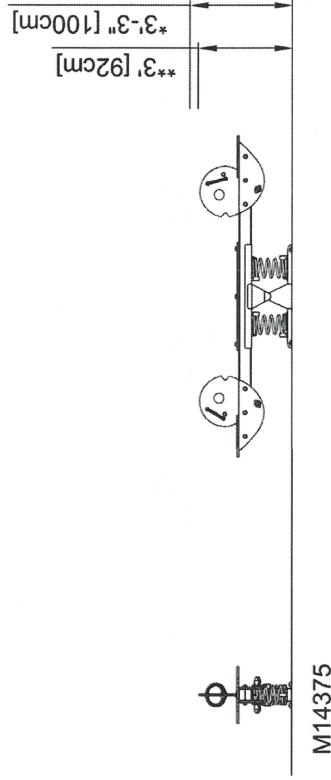
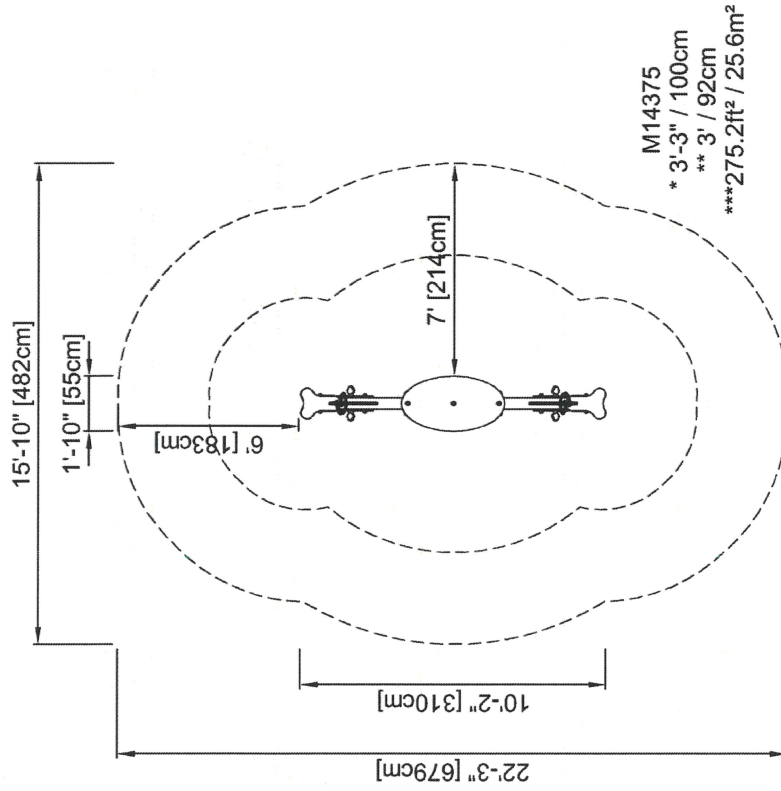
Albatross

M143



* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)

Junior Spica

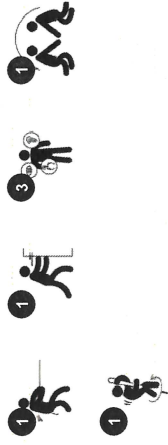
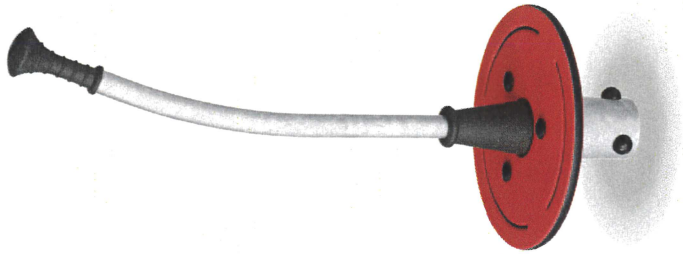
ELE400158-3517E



Item no. ELE400158-3517E

General Product Information

Dimensions LxWxH	1'4"x1'4"x3'5"
Age group	2 - 5
Play capacity (users)	1
Item color	●



The gently rotating movement of the Junior Spica immediately attracts toddlers! The low seat invites both seated and standing use of the Junior Spica, thus supporting different body positions in use. This makes it a versatile piece, which can be used alone or with a friend, seated or standing, pushing or pulling. This makes the Junior Spica a playground

favorite again and again. When two or three are placed together, the Junior Spicas motivate social play, including between children who want to avoid too much physical contact. The toddler age is when children gain the ability to form friendships, and the Junior Spica supports shared experiences in play. The rotation trains the child's sense of balance and space, which

is crucial for body awareness and the control of body movements. This is fundamental to navigating the world confidently.

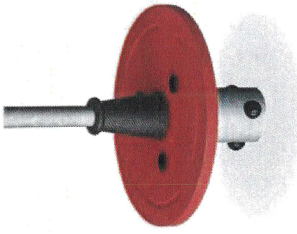


Junior Spica

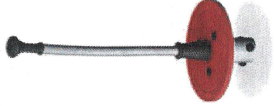
ELE400158-3517E



The Spica bearings are installed in a one-piece design bearing house with integrated drain holes for water passage. The two large steel bearings are fully closed and lifetime lubricated.



Discs are made of highly durable, eco-friendly HDPE, which is not only recyclable after use, but is also made of +95% recycled post-consumer material from e.g., food packing waste in both core and colorful outer layer.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



The top handle has been designed in shape and diameter so as to fit optimally for kids, and the special thermoplastic polyurethane (TPU) rubber surface makes it nice to touch.



KOMPAN GreenLine versions are designed with the most environmentally friendly materials with the lowest possible CO₂e emission factor such as EcoCore™ panels of 100% post-consumer recycled ocean waste.

Item no. ELE400158-3517E	
Installation Information	
Max. fall height	0'7"
Safety surfacing area	139ft²
Total installation time	1.6
Excavation volume	0.39yd³
Concrete volume	0.27yd³
Footing depth (standard)	2'4"
Shipment weight	68lbs
Anchoring options	In-ground ✓
Warranty Information	
Hot dip galvanized steel	Lifetime
Handle	10 Years
EcoCore HDPE	Lifetime
Bearing construction	5 Years
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



Junior Spica

ELE400158-3517E



Kompan A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Freestanding play equipment" represented by item no.: GXY916012-3417.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark. Julie M. V. Larsen.

Publication date: 30. October 2023



By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

ELE400158-3517E	Total CO ₂ emission		CO ₂ e/kg		Recycled materials	
	kg CO ₂ e	65.20	kg CO ₂ e/kg	2.21	%	45.00

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3)

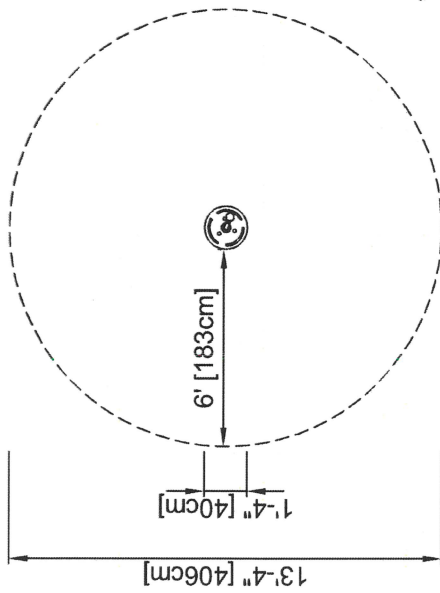
Junior Spica

ELE400158-3517E

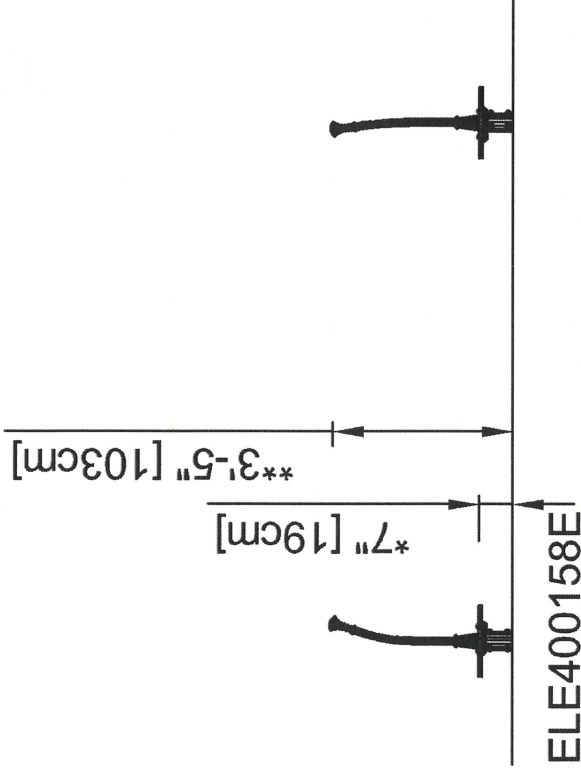


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



ELE400158E
*7" / 19cm
**3'-5" / 103cm
***139.2ft² / 12.9m²



[Click to see TOP VIEW](#)

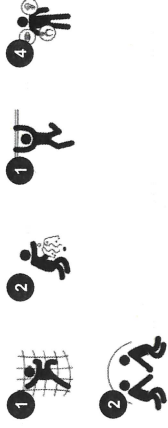
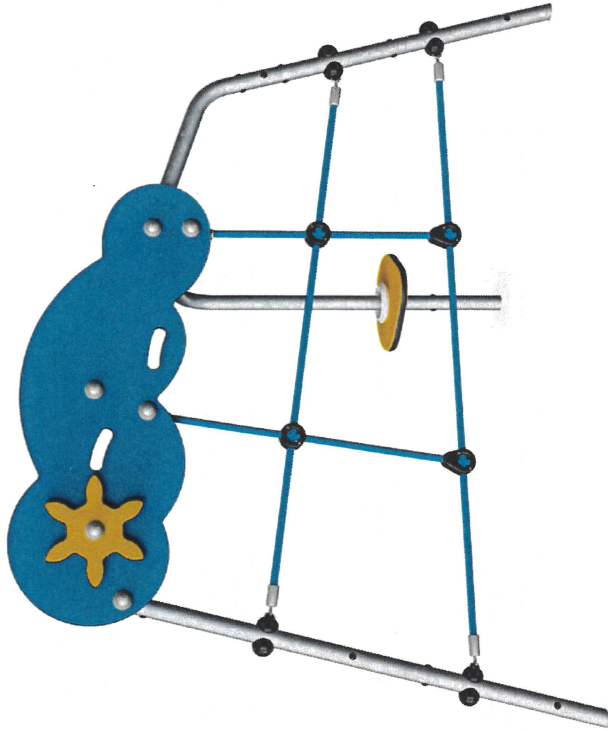
[Click to see SIDE VIEW](#)

Cloud Climber

MSC5401



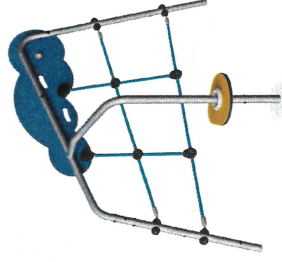
Item no. MSC540100-3417P	
General Product Information	
Dimensions LxWxH	5'5"x2'6"x4'1"
Age group	2 - 5
Play capacity (users)	2
Color options	●



Wow! The cloud climber is hugely attractive to the active toddler. The cute design encourages toddlers to reach for the clouds, and develop their emerging physical skills. Graduated challenge in toddler play is built in. The youngest children enjoy pulling themselves up and cruising around the structure to play with their parents and friends, having a short rest at

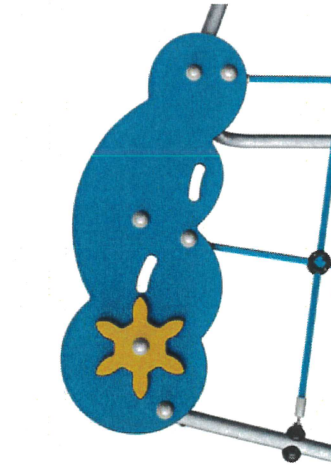
the yellow seat in between. Older toddlers will have a go at climbing. These activities support gross motor development and cross-coordination. This is important in the development of reading skills, as these depend on cross-modal perception, developed in for instance climbing movement. The structure is loaded with the kind of play that keeps toddlers

occupied – lots of things to touch and move, and a transparent design that supports social play.

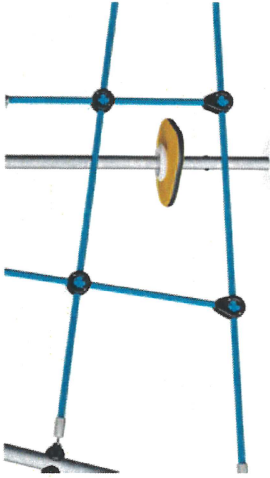


Cloud Climber

MSC5401



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



Nets and ropes are made of UV-stabilized PA with inner steel cable reinforcement. The rope is induction treated in order to create a strong connection between steel and rope which leads to good wear resistance.



The steel support posts are hot dip galvanized inside and outside with lead free zinc. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.

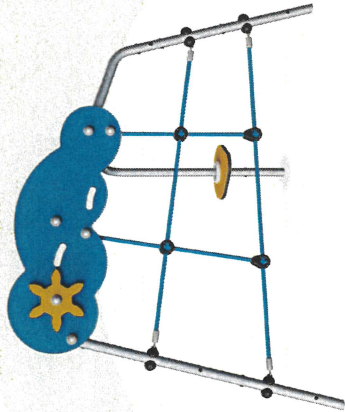
Item no. MSC540100-3417P	
Installation Information	
Max. fall height	2'4"
Safety surfacing area	197ft ²
Total installation time	3.2
Excavation volume	0.17yd ³
Concrete volume	0yd ³
Footing depth (standard)	1'12"
Shipment weight	56lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
EcoCore HDPE	Lifetime
Movable parts	2 Years
Hot dip galvanized steel	Lifetime
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



Cloud Climber

MSC5401



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
MSC540100-3417P	74.30	2.97	52.50

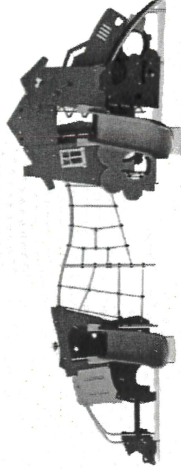
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3))



Kompani A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Themed play systems



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category, "Themed play systems" represented by item no.: MSC641100-3717P.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompani product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark. Julie M. V. Larsen.

Publication date: 30. October 2023



By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

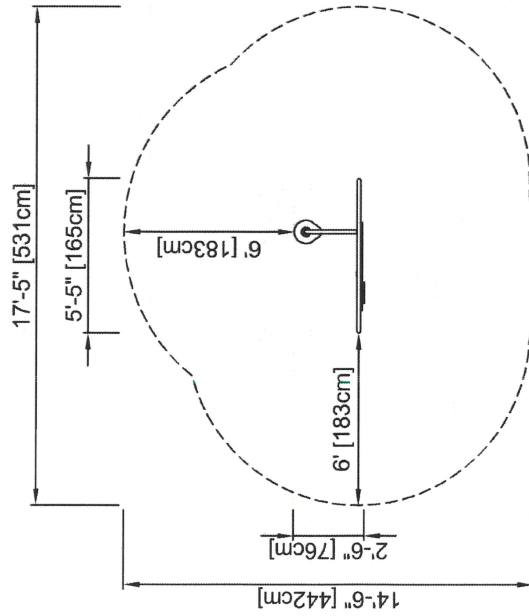
Cloud Climber

MSC5401

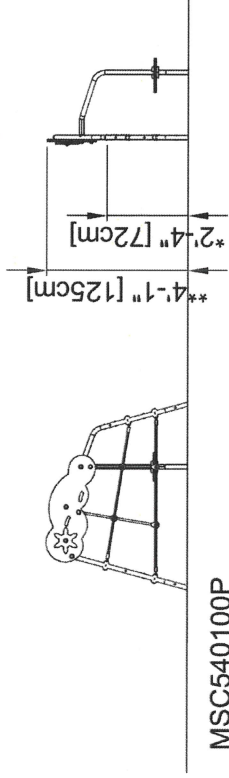


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



MSC540100P
*2'-4" / 72cm
**4'-1" / 125cm
***197ft² / 18.3m²



[Click to see TOP VIEW](#)

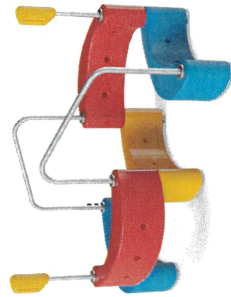
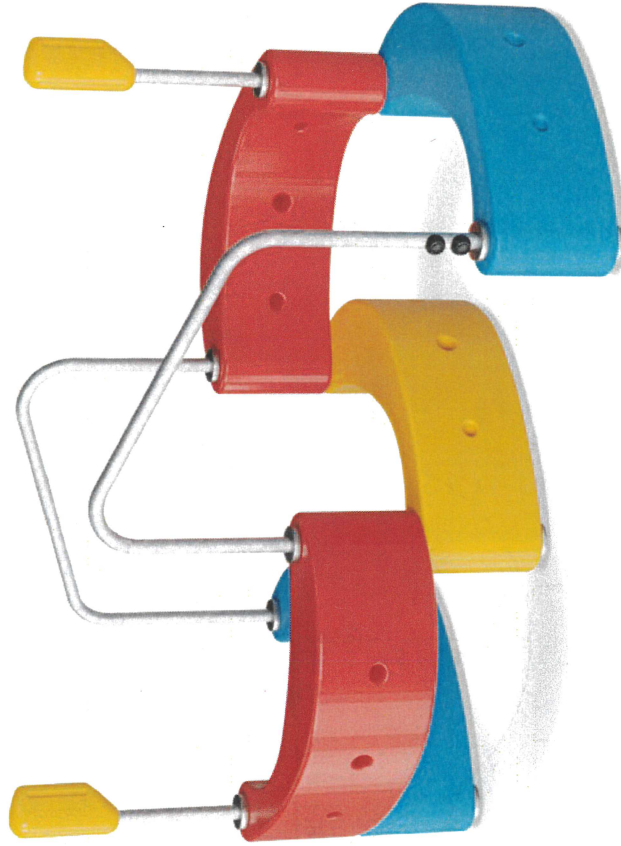
[Click to see SIDE VIEW](#)

Play Shell Climber

CRP201101-0901



Item no. CRP201101-0901	
General Product Information	
Dimensions LxWxH	6'8"x4'9"x4'0"
Age group	2 - 5
Play capacity (users)	5
Item color	●



The rounded shapes and levels of the Play Shells invite great fun and varied play, such as climbing, crawling, and sitting at varied heights. The playful movement possibilities within a manageable space will excite children again and again.

The parallel play options, repeating

movements, and different routes work wonders for socializing skills. Apart from being fun, the Play Shells train motor skills such as cross-coordination, which is fundamental for reading skills. Moving the body over, under, higher, and lower builds an understanding of space, shapes, and measurements, which are fundamental for being comfortable with

mathematics.

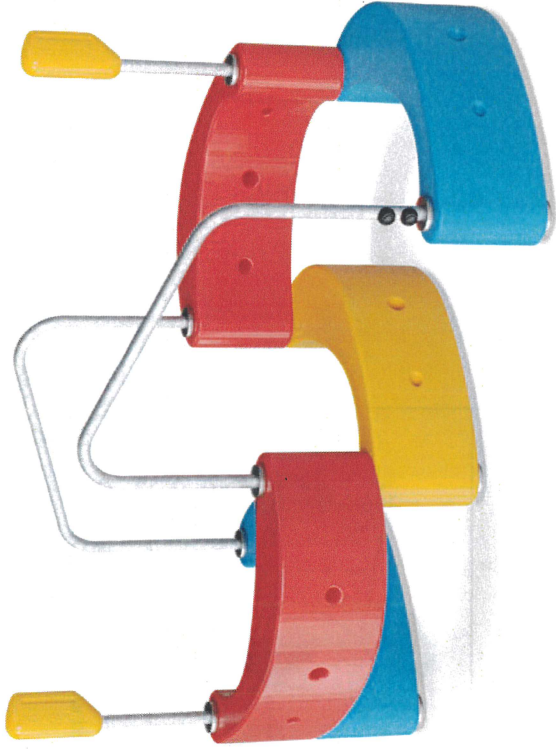
Play Shell Climber

CRP201101-0901



Play shell climber stack

Physical: balancing on the play shells and walking from one to another across the tubes trains cross-coordination and the sense of balance, which benefits body and posture control. **Social-Emotional:** meeting and communicating in smaller or larger groups, a possible place to retract from demanding physical play.



Play Shell Climber

CRP201101-0901



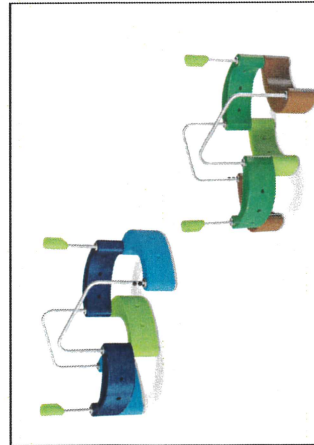
The significant components are made of 100% recyclable PE made from 33% post-consumer materials. They are molded in one piece with a minimum 5mm wall thickness to ensure high durability in all climates worldwide.



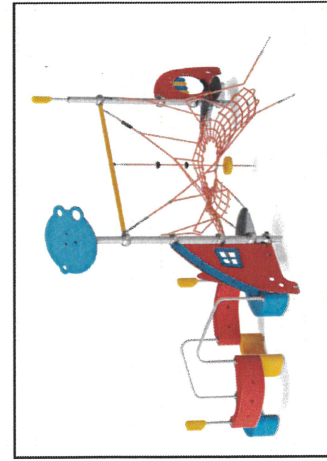
The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



The themed post comprises 100% recyclable PE from 33% post-consumer materials. It is molded in one piece with a minimum of 4 mm wall thickness to ensure high durability in all climates worldwide.



The product is designed in three different standard color combinations: Red and light blue, Light blue and lime green, Green and lime green. The layouts of the play structures can be customized through the KOMPAN Variant Team.



The Shell Climber can be enjoyed on its own or fully integrated with the Corocord Monkey Trails Mini.

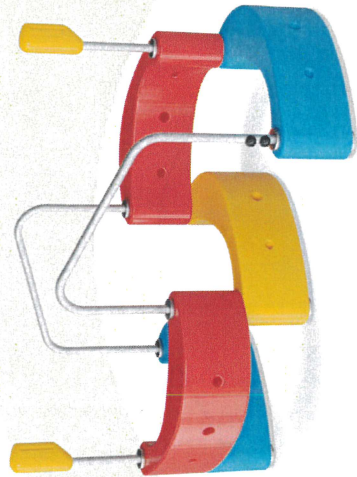
Item no. CRP201101-0901	
Installation Information	
Max. fall height	2'0"
Safety surfacing area	250ft ²
Total installation time	2.7
Excavation volume	0.64yd ³
Concrete volume	0yd ³
Footing depth (standard)	2'11"
Shipment weight	210lbs
Anchoring options	In-ground ✓
Warranty Information	
Hot dip galvanized steel	Lifetime
Hollow PE Parts	10 Years
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

ASTM F1487
compliant

Sustainability Data

CRP201101-0901



Cradle to Gate A1-A3	Total CO ₂ emission		CO ₂ e/kg		Recycled materials	
	kg CO ₂ e	kg CO ₂ e/kg	kg CO ₂ e/kg	%		
CRP201101-0901	194.00	2.61	2.61	41.40		

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3)

Kompani A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Corocord



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category "Corocord" represented by item no.: COR314011-1101.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompani product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark; Julie M. V. Larsen.

Publication date: 30. October 2023



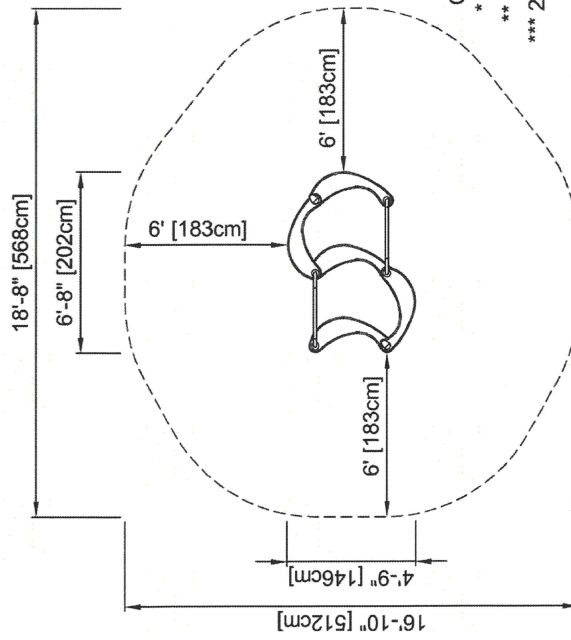
By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

Play Shell Climber

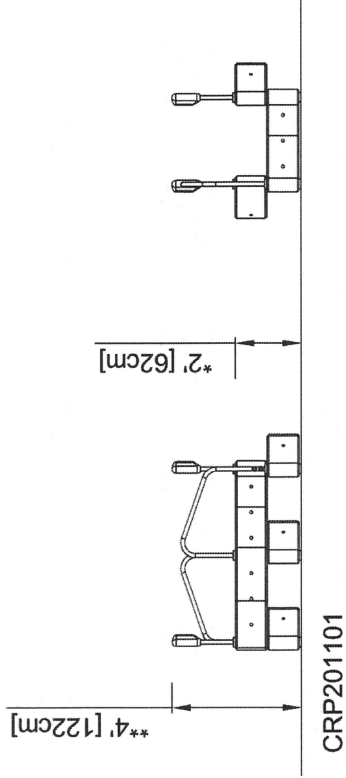
CRP201101-0901



* Max fall height | ** Total height | *** Safety surfacing area



* Max fall height | ** Total height



[Click to see TOP VIEW](#)

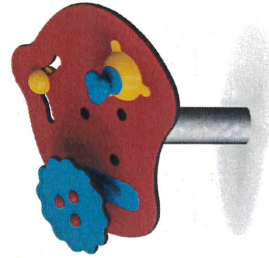
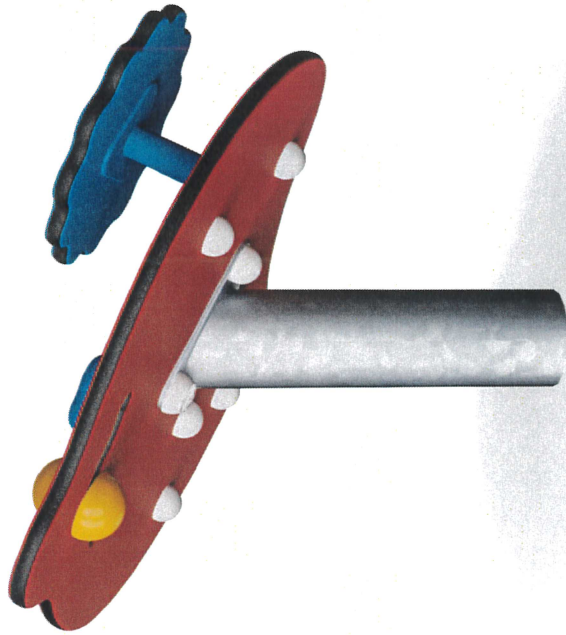
[Click to see SIDE VIEW](#)

Tick-Tock

M63172-3417P



Item no. M63172-3417P	
General Product Information	
Dimensions LxWxH	2'2"x1'9"x2'0"
Age group	6m - 4
Play capacity (users)	2
Item color	●



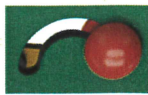
Amazing! The Tick-Tock appeals immensely to infants and toddlers with its whimsical shape and vibrant colours. It is lovely for the smallest children who want to join the playground play. The tactile elements of the Tick-Tock inspire exploration. Young children will discover that the Tick-Tock responds to their actions: when they handle the manipulative wheel, gear and

play sphere, there is a possibility to alter positions. This supports cause-and-effect understanding and logical thinking in the infants. Toddlers who are just beginning to play pretend will delight in the imagining they are driving a vehicle. This will add topic of conversation with adults and peers, which will support verbal interaction. Fascinating, infant

sized and infant inspired play.

Tick-Tock

M63172-3417P



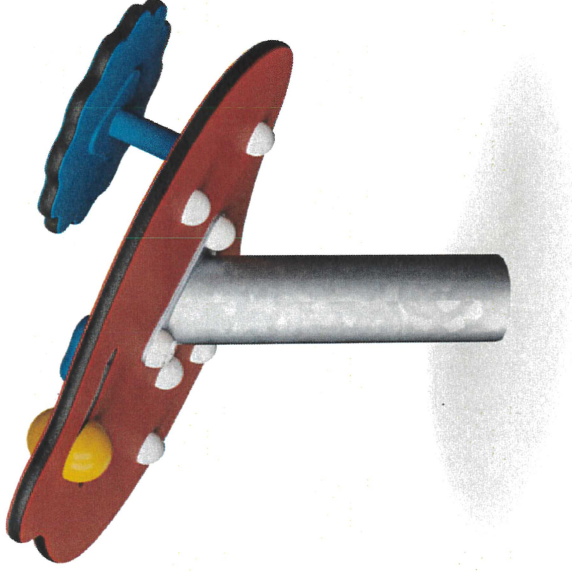
Play sphere

Social-Emotional: can be played from both sides, encouraging cooperation. **Cognitive:** cause and effect understanding. **Creative:** leave a mark and place the spheres at different positions.



Turning wheel

Social-Emotional: develops turn-taking, communication and cooperation. **Cognitive:** the manipulative item stimulates cause and effect understanding, logical thinking and communication. **Creative:** working with moveable play items that can leave a mark supports the child's creativity.



Gear shift

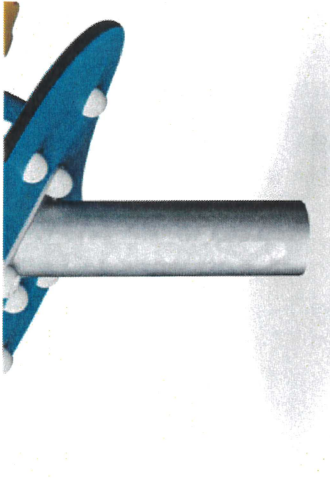
Social-Emotional: cooperation, turn-taking, sharing. **Cognitive:** suggests a theme and supports dramatic play, which stimulates language skills.

Tick-Tock

M63172-3417P



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



Play spheres are made of PP. PP has good wearing and impact resistance.

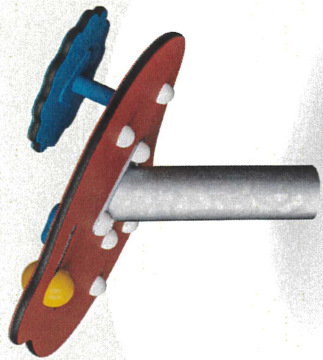
Item no. M63172-3417P	
Installation Information	
Max. fall height	0'0"
Safety surfacing area	0ft²
Total installation time	1.8
Excavation volume	0.3yd³
Concrete volume	0yd³
Footing depth (standard)	2'0"
Shipment weight	43lbs
Anchoring options	In-ground ✓
Warranty Information	
EcoCore HDPE	Lifetime
Movable parts	2 Years
HPL decks	15 Years
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



Sustainability Data

M63172-3417P



Cradle to Gate A1-A3	Total CO ₂ emission		CO ₂ e/kg		Recycled materials	
	kg CO ₂ e	28.60	kg CO ₂ e/kg	1.53	%	52.30
M63172-3417P						

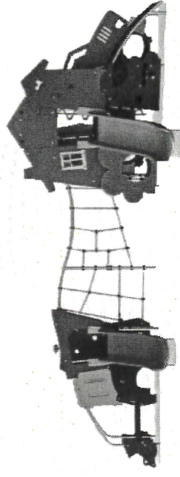
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function", (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3)



Kompani A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Themed play systems



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Themed play systems", represented by item no.: MSC641100-3717P.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | **Valid until:** 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompani product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023



By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

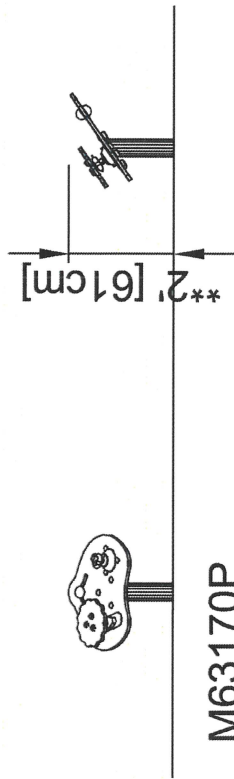
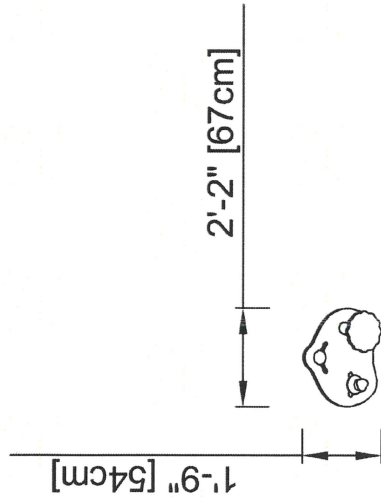
Tick-Tock

M63172-3417P



* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



M63170P
**2' / 61cm

[Click to see TOP VIEW](#)

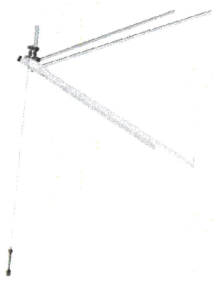
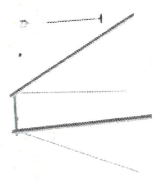
[Click to see SIDE VIEW](#)

Zipline, Flat Space

M87202



Item no. M87202-3817	
General Product Information	
Dimensions LxWxH	110'2"x11'9"x12'11"
Age group	5 - 12
Play capacity (users)	1
Color options	●



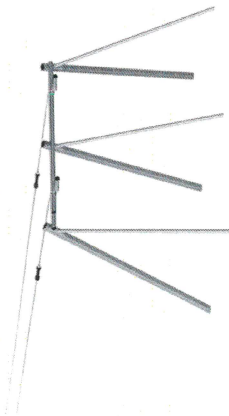
WOW! The Zipline is a playground magnet. Children whizz through the air and run the seat back to start to begin a new flight, over and over again. The Zipline ticks boxes in age-appropriately challenging play: the speed when whizzing through the air truly tickles the stomach and makes children want to try out the Zipline repeatedly. Apart from being great fun,

the ride also trains important motor skills such as spatial awareness and the sense of balance. These motor skills are fundamental in mastering body movements and navigating the world securely. Running the seat back to start is great cardio training for children. Social-emotionally, the thrill element of the Zipline widens children's comfort zones of actions they

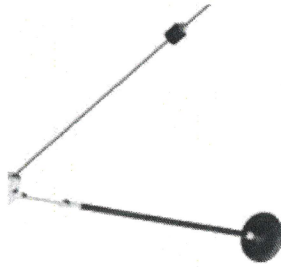
can make. This hugely boosts self confidence.

Zipline, Flat Space

M87202



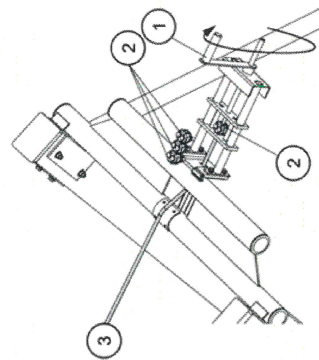
The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



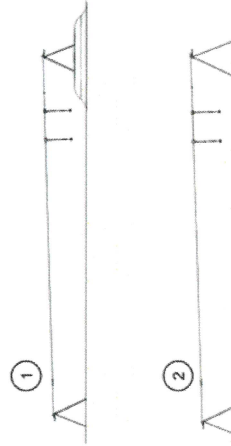
The special designed seat is made of a steel insert covered with a soft layer of silicon rubber. The seat is impact tested to fulfill all global playground standards and the rope has an ergonomic handhold.



The high-quality steel cable with a diameter of 12mm is designed for heavy usage of the cableway for many years. The starting point is indicated by a knob. At the stop point there is special designed spring device ensuring a softer stop of the puller.



The steel cable 3 is tensioned by a special designed device. By turning the handle 1 the steel cable can be tensioned according to instruction in a safe way. After tensioning the cable is locked by three clamps 2. The tensioning device can also be used for adjustment during annual inspections.



KOMPAN cableways are available for flat or natural sloped surroundings and for surface or in-ground installation. Further the cableways can be supplied with one or two cables for children to ride together in friendly competition.

Item no. M87202-3817	
Installation Information	
Max. fall height	6'11"
Safety surfacing area	1812ft ²
Total installation time	10.5
Excavation volume	4.98yd ³
Concrete volume	1.5yd ³
Footing depth (standard)	3'3"
Shipment weight	809lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Hot dip galvanized steel	Lifetime
Rubber seat	2 Years
Cable	10 Years
Movable parts	2 Years
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1

**ASTM
F1487**
compliant

Zipline, Flat Space

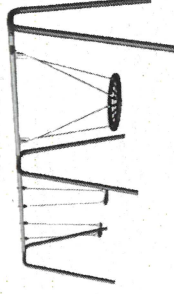
M87202



Kompan A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Freestanding play equipment" represented by item no.: KSW92011-0910.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark. Julie M. V. Larsen.

Publication date: 30. October 2023



By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
M87202-3817	1,014.80	2.59	49.80

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3)

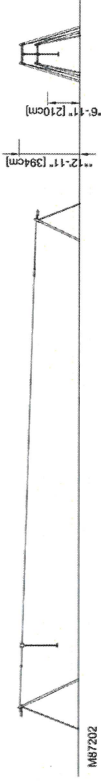
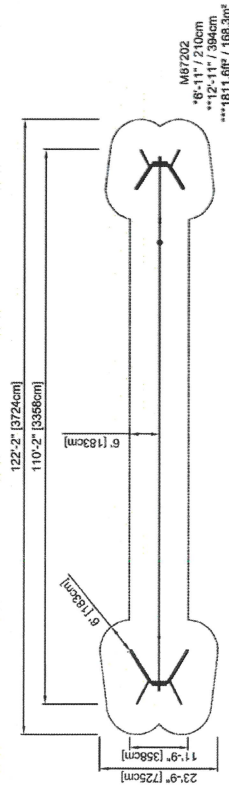
Zipline, Flat Space

M87202



* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height

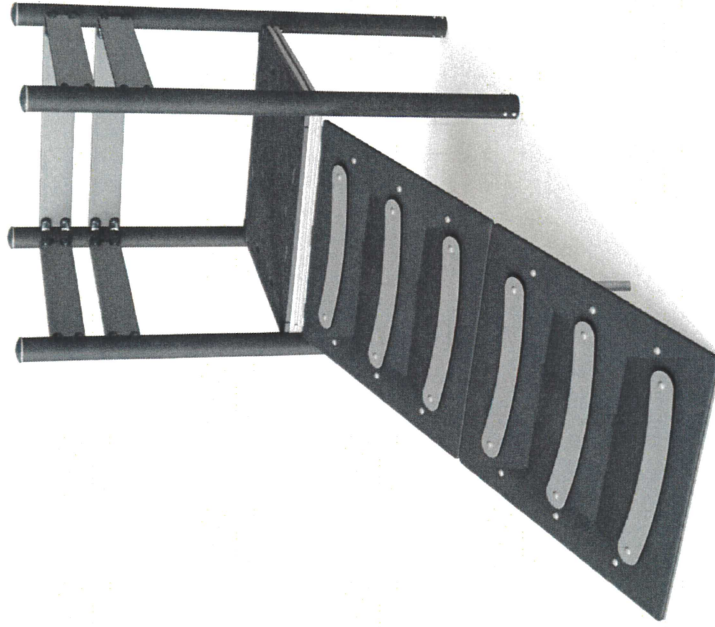


[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)

Cableway Start Platform

PCM114431

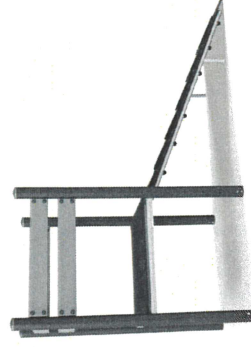


Large elevated square start platform with capacity for many waiting users. The long run-up ramp ensures easy access to the start area when returning the seat to the following user. The platform is designed to be used for cableways installed in flat surroundings.

Item no. PCM114431-0901

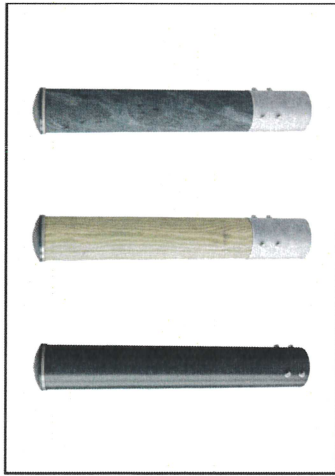
General Product Information

Dimensions LxWxH 3'11"x10'4"x6'7"
Age group 5 - 12
Play capacity (users)
Color options

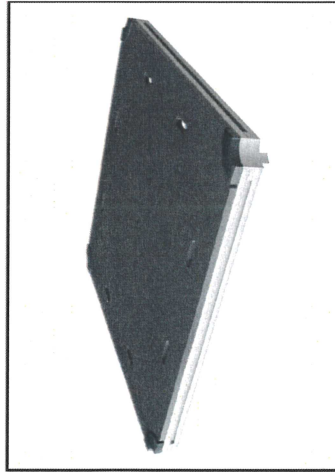


Cableway Start Platform

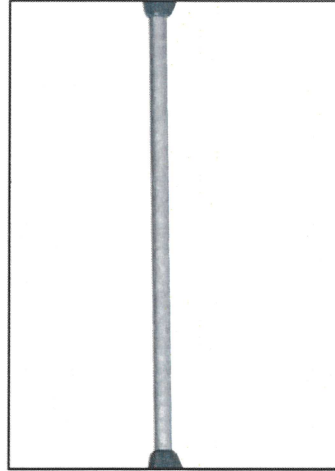
PCM114431



Main posts with hot-dip galvanized steel footing are available in different materials: Pressure impregnated pinewood posts. Pre-galvanized inside and outside with powder-coated top finish steel posts. Lead-free aluminum with color anodized top finish. Greenline TexMade posts of 100% post-consumer recycled PE and textile waste.



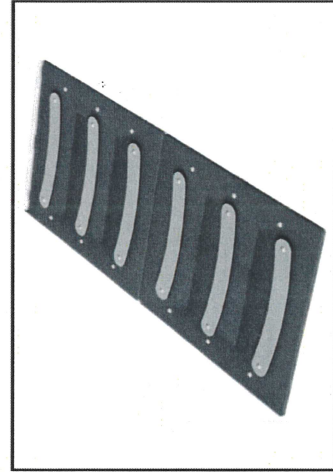
All decks are supported by uniquely designed low-carbon aluminum profiles with multiple attachment options. The grey-colored molded decks are made of 75% post-consumer ocean waste PP material with a non-skid pattern and texture surface.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



Panels of 19mm EcoCore™. EcoCore™ is a highly durable, eco friendly material, which is not only recyclable after use, but also consists of a core produced from 100% recycled material.



The ramp deck is made of High-Pressure Laminate HPL with a thickness of 17.8mm and non-skid surface texture according to EN 438-6. KOMPAN HPL has high wearing strength to ensure a long lifetime in all climates.

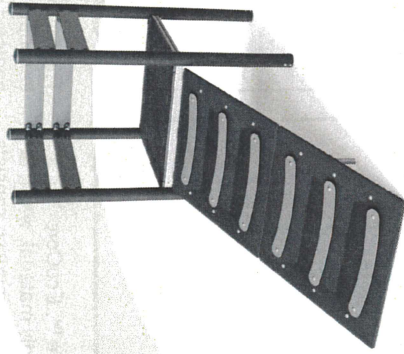
Item no. PCM114431-0901	
Installation Information	
Max. fall height	2'11"
Safety surfacing area	318ft ²
Total installation time	7.6
Excavation volume	0.37yd ³
Concrete volume	0yd ³
Footing depth (standard)	2'9"
Shipment weight	522lbs
Anchoring options	Surface ✓ In-ground ✓
Warranty Information	
Hot dip galvanized steel	Lifetime
Post	10 Years
EcoCore HDPE	Lifetime
PP Decks	10 Years
Spare Parts Availability	10 Years

Elevated activities	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present			
Required			

**ASTM
F1487
compliant**

Cableway Start Platform

PCM114431



Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
PCM114431-0901	463.50	2.57	40.30

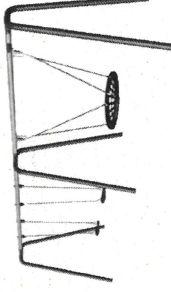
The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3)



Kompan A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Freestanding play equipment" represented by item no.: KSW92011-0910.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark. Julie M. V. Larsen.

Publication date: 30. October 2023



By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

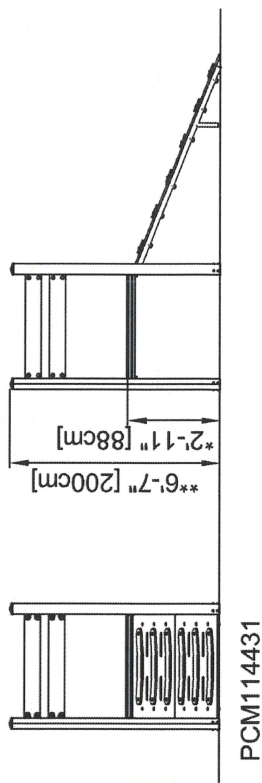
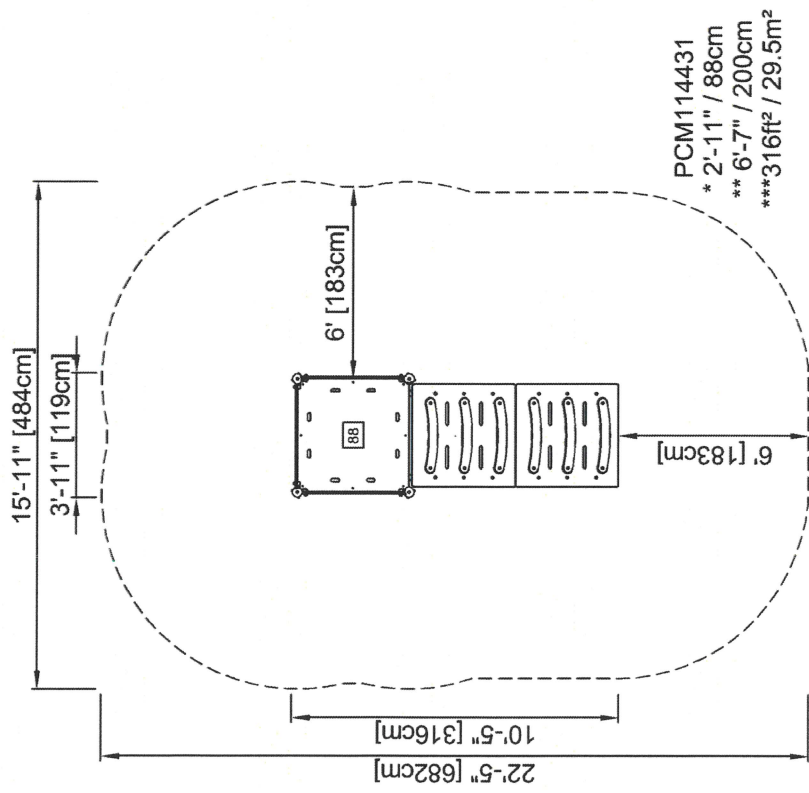
Cableway Start Platform

PCM114431



* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height | *** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)

3-Seat Frame, 8ft H, Steel

KSW933-0909



Item no. KSW933-0909	
General Product Information	
Dimensions LxWxH	21'6"x7'9"x8'11"
Age group	2 - 12
Play capacity (users)	-
Item color	-



Of all the play activities, swinging is a definite favorite: children love it, as it can be done both individually and together. This swing set supports the play joy of doing the same thing at the same time, featuring two similar swing seats. The seats are shaped with a slight curve in the middle, to facilitate the secure seat position of a wide age span. A great place to

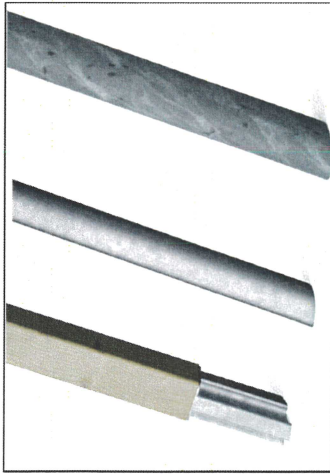
play, for all ages, for hours and days. Swinging apart from being great fun, trains the children's ABC: agility, balance and coordination as well as their spatial awareness. These motor skills are crucial to being able to judge distances and navigate, traffic safely. Swings allows for standing sitting, laying – and not least jumping off. Apart from the motor skills training, this

trains the arm, leg and core muscles. The jumping off builds bone density – the majority of which is built up during the first years of life.



3-Seat Frame, 8ft H, Steel

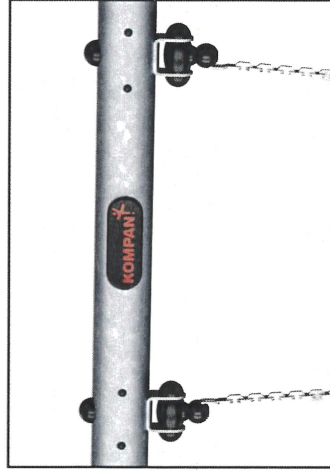
KSW933-0909



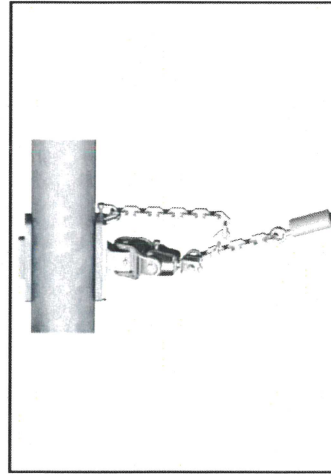
The A-Frame is available in three post-material options: Hot-dip galvanized 70mm steel, impregnated pine wood 95x95mm with hot dip galvanized steel footings, or 120mm TexMade™ posts.



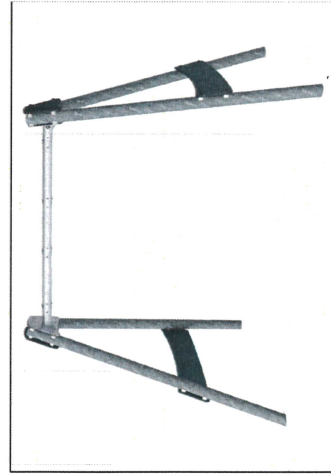
The A-Frame is designed with a hot-dip galvanized 100mm crossbar with large steel end plates for strong fixation to the posts. The crossbeam is prepared for all KOMPAN hanger options.



The swing hangers are made of high quality UV-stabilized nylon (PA6) housings with integrated lifetime sealed ball bearings. The height adjustable chains are fixed by a stainless steel hook with theft-proof snake-eye bolt in a turn able anti twist housing. All seats with two chain fixation are available with either standard or anti-wrap suspension.



KOMPAN heavy duty designed swing hangers of stainless steel with anti-twist function. The hangers are attached to the cross beam on a welded bracket with two bolts. The bearings are embedded with silicone lubricant and needs no further lubrication.



KOMPAN GreenLine versions are constructed with the most environmentally friendly materials with the lowest possible CO2e emission factor. TexMade posts, EcoCore™ panels of 100% post-consumer recycled ocean waste, and molded PP decks.



A-Frame GreenLine swings are equipped with stability panels to ensure frame durability. The panels are made of 19mm EcoCore™, a highly durable, eco-friendly material. EcoCore™ is not only recyclable after it's used, but it also consists of a core produced from 100% recycled post-consumer material from food packing waste.

Item no. KSW933-0909	
Installation Information	
Max. fall height	0'0"
Safety surfacing area	581ft²
Total installation time	6.7
Excavation volume	2.33yd³
Concrete volume	0.75yd³
Footing depth (standard)	2'11"
Shipment weight	493lbs
Anchoring options	In-ground
Warranty Information	
Hot dip galvanized steel	Lifetime
Swing seat	10 Years
Swing hangers	5 Years
Chains	10 Years
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	0	0
Required	0	0	0

ASTM F1487
compliant

Sustainability Data

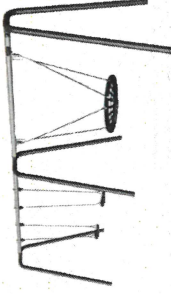
KSW933-0909



Kompan A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Freestanding play equipment" represented by item no.: KSW92011-0910.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark. Julie M. V. Larsen.

Publication date: 30. October 2023



By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

Cradle to Gate A1-A3	Total CO ₂ emission	CO ₂ e/kg	Recycled materials
	kg CO ₂ e	kg CO ₂ e/kg	%
KSW933-0909	574.00	2.78	49.10

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3)

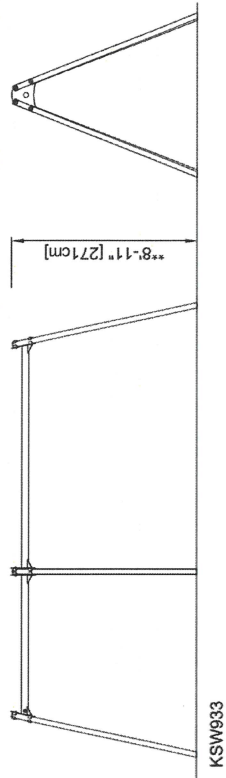
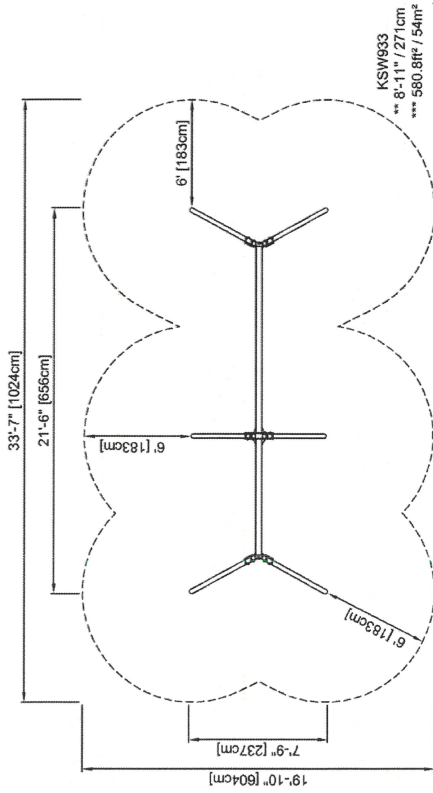
3-Seat Frame, 8ft H, Steel

KSW933-0909



* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)



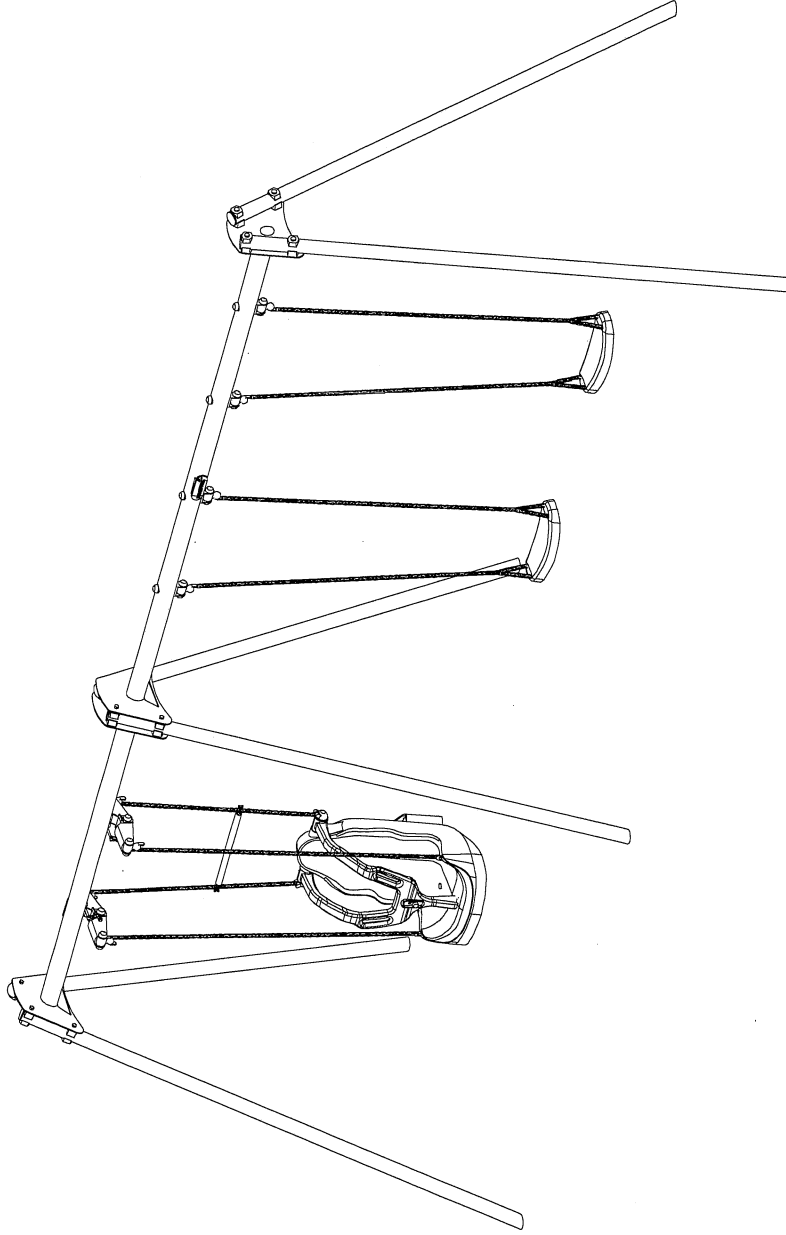
KSW933

ID 20281754

BRUCE

2024-04-11

Colorline: 90 cm
Foundation: ASTM F1487
Norm: inch
Units: inch
Post Material: Steel



Supernova

GXY960



Item no. GXY960012-3417

General Product Information

Dimensions LxWxH

6'10"x6'10"x2'4"

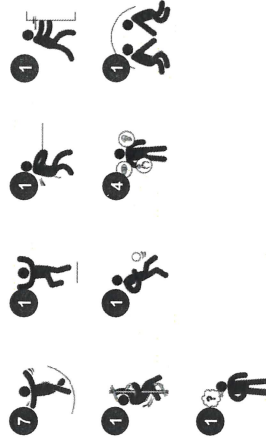
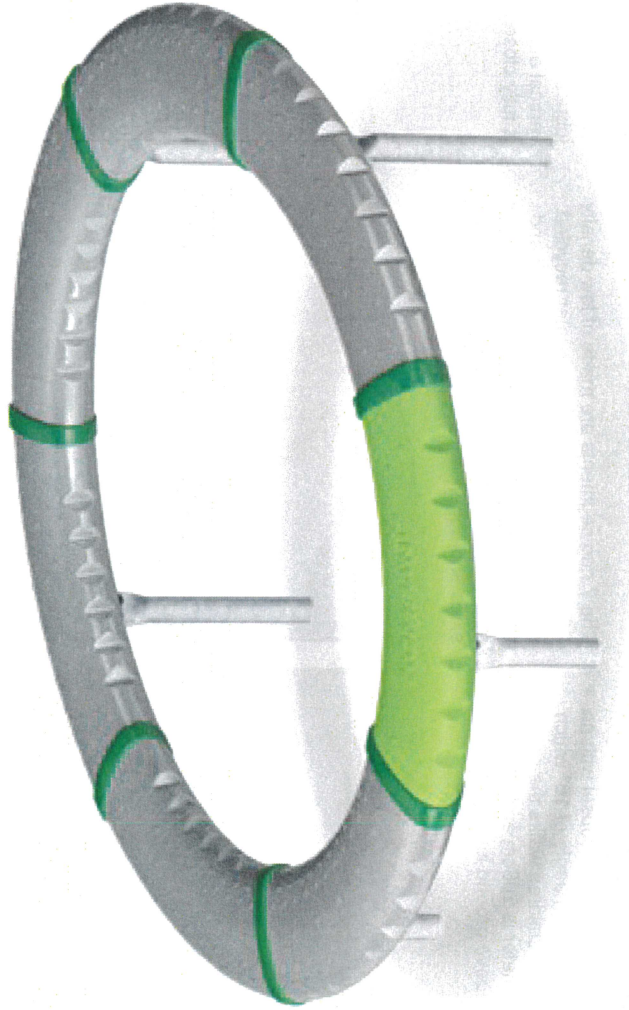
Age group

5 - 12

Play capacity (users)

8

Color options



The large, slanting, rotating ring with 7 divided areas motivates children to explore Supernova's countless play options: turning, spinning, balancing – seated, lying, standing, alone or with friends. The 7 areas of the ring inspire a multitude of different games-with-rules. The many play opportunities and the open ground level design makes it possible for

all abilities to be included in play. Rough-and-tumble play is on, and the pushing of the ring and running train the children's arm and leg muscles and cardio. The jumping on and off of the rotating ring builds bone density. The Supernova trains the sense of balance and space, which is crucial for being able to sit still or navigate traffic safely. Children help one

another and invent games. These stimulate the child's social-emotional skills and cognition, empathy, cooperation skills and logical thinking.



Supernova

GXY960



The Supernova is a unique carousel with no center point placed in an angle of 10° which makes it turn when children walk the ring. The outside ring diameter is 208cm and the upper point is 60cm above ground level.



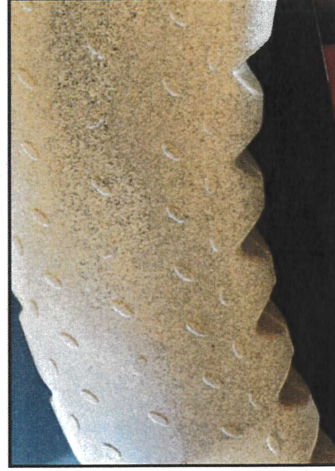
The 7 ring segments are made of low density PE made from 33% post-consumer recycled materials with excellent impact strength and usable within a large temperature span. Each segment has integrated handholds on both sides and non-skid top surface for safe usage.



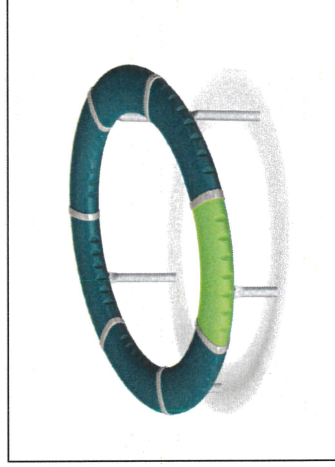
The Supernova is designed with a lifetime lubricated maintenance free roller system of vertical and horizontal rollers. The roller system is fully closed and sealed by two rubber lists.



The Supernova is designed with 5 legs with hot dip galvanized surfacing treatment. The galvanization has excellent corrosion resistance in outside environments and requires low maintenance.



The sand colored variant is made of rotomolded stone mixed PE material with non skid surface texture. Minor differences in the stone mix visibility of the material are to be expected.



GreenLine versions in a dark teal color are designed with molded PP parts which consist of 25% recycled post-consumer waste and 75% virgin material. GreenLine ensures the lowest possible CO2e emission factor.

Item no. GXY960012-3417	
Installation Information	
Max. fall height	2'4"
Safety surfacing area	484ft²
Total installation time	3.0
Excavation volume	0.54yd³
Concrete volume	0yd³
Footing depth (standard)	1'12"
Shipment weight	569lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Hollow PE Parts	10 Years
Connector brackets	10 Years
Hot dip galvanized steel	Lifetime
Roller system	5 Years
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



Supernova

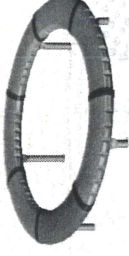
GXY960



Kompan A/S
 C.F. Tietgens Boulevard 32C
 DK-5220 Odense SØ
 Denmark



Verification of CO₂ calculation of: Freestanding play equipment



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category, "Freestanding play equipment" represented by item no.: GXY916012-3417.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | Valid until: 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023



By Bureau Veritas HSE
 www.bureauveritas.dk
 +45 7731 1000

Cradle to Gate A1-A3	Total CO ₂ emission	kg CO ₂ e	CO ₂ e/kg	Recycled materials	%
GXY960012-3417	427.70	2.82	44.70		

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3).

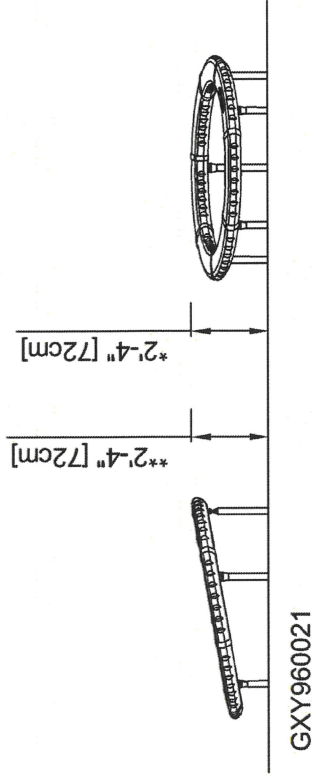
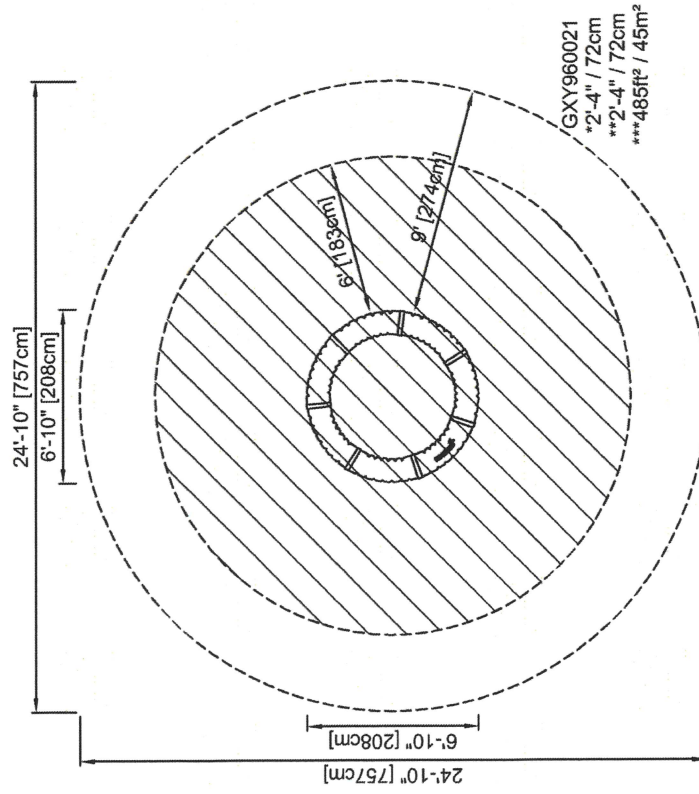
Supernova

GXY960



* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



[Click to see TOP VIEW](#)

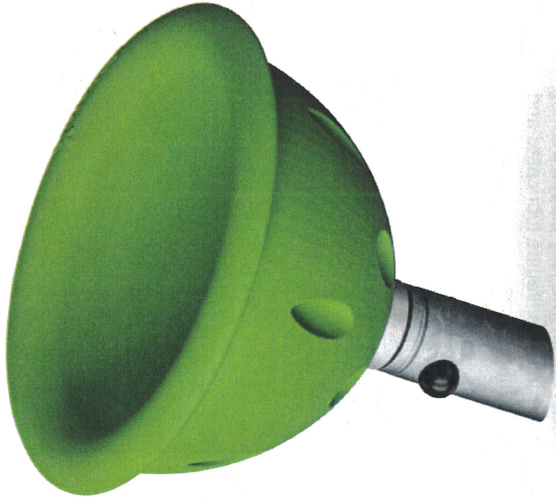
[Click to see SIDE VIEW](#)

Spinner Bowl

ELE400024



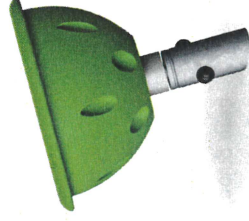
Item no. ELE400024-3717LG	
General Product Information	
Dimensions LxWxH	1'8"x1'10"x1'12"
Age group	5 - 12
Play capacity (users)	1
Color options	



This wildly or mildly spinning piece with its cute rounded design evokes squeals of joy when children rotate again and again. With its easily accessible, tilted spinning bowl it invites children of all abilities and a wide age span to play. The small footprint allows for placing 2-3 Spinner Bowls together, encouraging social play. The variety of play opportunities include

sitting in, on edge of, pushing, pulling or even standing in the spinner bowl; these make the Spinner Bowl a long-time attraction. The tilted bowl allows the child to adjust the spinning speed with their body movements. This trains the logical thinking to speed up by scooping up or slow down by spreading arms and legs out. Spinner Bowls train the sense of balance,

which is mandatory for concentration skills and the ability to sit still. Pushing or being pushed by others trains social-emotional skills such as turn-taking.



Spinner Bowl

ELE400024



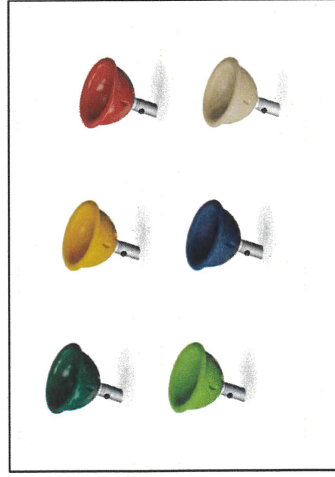
The Spinner Bowl is made of recyclable PE made from 33% post-consumer materials. The bowl is molded in one piece with integrated metal thread bushings and a water drain hole to ensure high durability in all climates around the world.



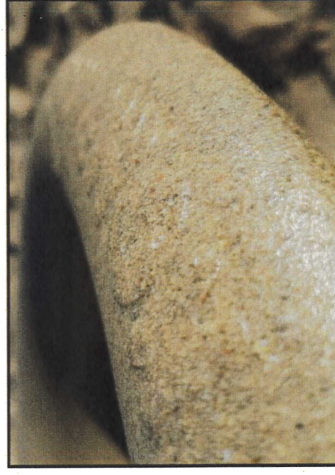
Heavy duty engineered bearing system with single row deep groove ball bearings with rubber seals. The fully closed bearing construction is lifetime lubricated and maintenance free.



The steel surfaces are hot-dip galvanized inside and outside with lead-free zinc. The galvanization has excellent corrosion resistance in outside environments and requires minimal maintenance.



The Spinner Bowl is available in five different color options.



The sand colored variant is made of rotomolded stone mixed PE material with non skid surface texture. Minor differences in the stone mix visuality of the material are to be expected.



GreenLine versions in a dark teal color are designed with molded PP parts which consist of 25% recycled post-consumer waste and 75% virgin material. GreenLine ensures the lowest possible CO2e emission factor.

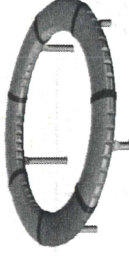
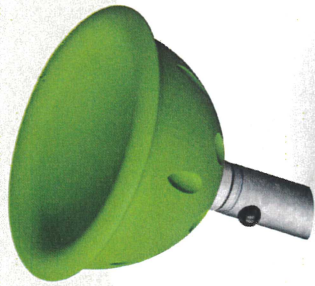
Item no. ELE400024-3717LG	
Installation Information	
Max. fall height	1'12"
Safety surfacing area	149ft ²
Total installation time	1.2
Excavation volume	0.14yd ³
Concrete volume	0.08yd ³
Footing depth (standard)	2'11"
Shipment weight	44lbs
Anchoring options	In-ground ✓ Surface ✓
Warranty Information	
Hollow PE Parts	10 Years
Bearing construction	5 Years
Hot dip galvanized steel	Lifetime
Hardware	10 Years
Spare Parts Availability	10 Years

Elevated activities 0	Accessible elevated activities	Accessible ground level activities	Accessible ground level play types
Present	0	1	1
Required	0	1	1



Spinner Bowl

ELE400024



Verification of CO₂ calculation of: Freestanding play equipment

Kompan A/S
C.F. Tietgens Boulevard 32C
DK-5220 Odense SØ
Denmark



Data version no. 2023-10-05

The CO₂ calculation and data are in compliance with the principles of a carbon footprint impact according to the GHG protocol (Greenhouse Gas Protocol), Scope 3, cradle to gate related to all individual components in the product category: "Freestanding play equipment" represented by item no.: GXY916012-3417.

(Scope 3 emissions include emission sources in the upstream and downstream value chain).

Date: 30. October 2023 | **Valid until:** 30. October 2025

Verified by:

Julie Marie Vejsgaard Larsen, LCA & EPD Consultant

Verification based on report: Validation of CO₂ calculation of 9 categories of Kompan product line, version 1.0, prepared by: Bureau Veritas HSE, Denmark: Julie M. V. Larsen.

Publication date: 30. October 2023

The overall framework applied for these factors is the Environmental Product Declaration (EPD), which quantifies "environmental information on the life cycle of a product and enable comparisons between products fulfilling the same function" (ISO, 2006). This follows the structure and applies a Life-Cycle Assessment approach to the entire Product stage from raw material through manufacturing (A1-A3)



By Bureau Veritas HSE
www.bureauveritas.dk
+45 7731 1000

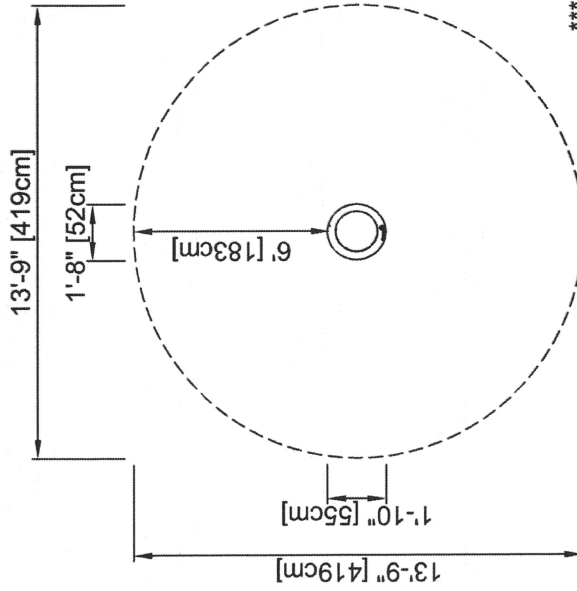
Spinner Bowl

ELE400024

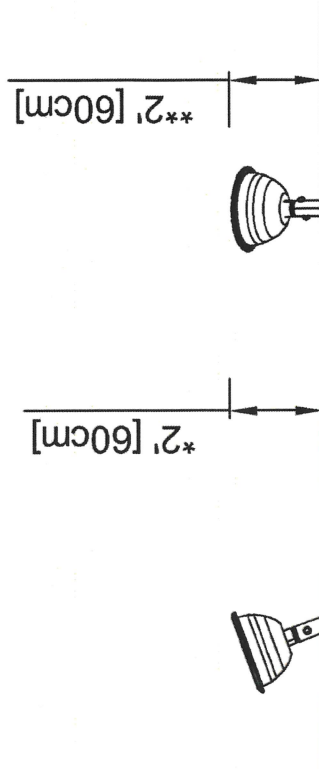


* Max fall height | ** Total height | *** Safety surfacing area

* Max fall height | ** Total height



ELE400024
*2'-0" / 60cm
**2'-0" / 60cm
***148.3ft² / 13.8m²



ELE400024

[Click to see TOP VIEW](#)

[Click to see SIDE VIEW](#)



**CITY OF ROOSEVELT PARK
CITY COUNCIL MEETING
May 13, 2024**

FY26 EGLE Drinking Water Loan-Service Line Replacement Project	Date: May 13, 2024
<p>Summary: As the attached publication further describes, there has been \$61 million allocated to the State of Michigan for municipal drinking water systems to help replace lead service lines. The funds will be distributed through the Drinking Water State Revolving fund system and will be allocated as partial grants and partial long term low interest loans. As of now, the very informal scope of this project would be to fund the remainder of our state mandated service line replacement program along with installation of several blocks of watermain to help with the service line replacement.</p> <p>The first step into becoming eligible for these funds is to submit the FY 2026 Intent to Apply (ITA) form. As of now this is a “loan program” however it is not uncommon for portions of the loan to be converted into a grant which will become clearer once we get into the formal submittal process. Submitting the formal Intent to Apply (ITA) notice does not mandate our involvement nor does it set the scope of work in stone.</p>	
<p>Financial Impact: None for FY 24 or FY 25.</p>	
<p>Recommendation: Authorize staff to complete the FY2026 Drinking Water Revolving Fund (DWRP) Intent to Apply for funds to assist in funding of the state mandated water service line replacement.</p>	
Signature:	Title: City Manager

**EGLE**

State awarded \$61 million from the Bipartisan Infrastructure Law to help communities remove lead service lines

May 02, 2024

Media Contact:

Jeff Johnston

EGLE Public Information Officer

JohnstonJ14@Michigan.gov

517-231-9304

EGLE efforts recognized nationally as Michigan designated leading state with an “A” grade in incorporating equity into water infrastructure funding programs

The State of Michigan has been allotted \$61.9 million by the U.S. Environmental Protection Agency (EPA) for lead water service line removal projects. This announcement came on the heels of a report giving Michigan an “A” grade in integrating water equity into its water funding programs. With this announcement, the federal Bipartisan Infrastructure Law (BIL) will have injected \$695 million into water infrastructure projects in cities, towns, and villages across the state.

“Governor Whitmer and I are working hard to ensure Michiganders know their water is safe,” said Lt. Governor Garlin Gilchrist II. “We’ve invested hundreds of millions to protect the quality of drinking water, upgrade water infrastructure, and replace lead service lines

in communities across Michigan. We also established the strongest lead and copper rules for drinking water in the country. Today's \$61.9 million investment by the Biden Administration will provide crucial support as we continue to replace lead lines and protect drinking water for Michigan families. Governor Whitmer and I will keep standing tall for clean drinking water in Michigan."

The new funding will run through the Michigan Department of Environment, Great Lakes, and Energy's (EGLE) [Drinking Water State Revolving Fund](#) (SRF) and support the state's [MI Clean Water Plan](#). These new resources complement state and local efforts to accelerate lead service line removal, protecting families from lead contamination, rebuilding our infrastructure, and supporting good-paying jobs. More than half of EGLE's budget is returned to communities in the form of grants and loans.

"The State of Michigan is committed to protect every family from lead contamination and build confidence in our drinking water systems," said EGLE Director Phil Roos. "Under Governor Whitmer's leadership, the state has leveraged billions in state and federal resources to rebuild Michigan's water infrastructure and remove lead pipes, but our work isn't done. These additional resources from the Bipartisan Infrastructure Law will help us increase the pace of rebuilding and modernizing Michigan's water infrastructure."

EGLE's Drinking Water SRF will administer these new resources. The Drinking Water SRF is a low-interest loan program to help public water systems finance the costs of replacement and repair of drinking water infrastructure projects designed to protect public health and achieve or maintain compliance with federal Safe Drinking Water Act requirements.

This week, Michigan was [named a top state](#) and given an "A" grade in incorporating equity into administering state water infrastructure funds and overall effectiveness of administering funds. This recognition builds on years of efforts, including recent [bipartisan legislative changes](#), to ensure EGLE's water infrastructure dollars and SRF programs are easy for communities to access, go as far as possible, and are targeted to the communities with the most need.

"President Biden's commitment to revitalizing America's infrastructure has provided Michigan with a transformative opportunity," said Zachary Kolodin, chief infrastructure officer and director of the Michigan Infrastructure Office. "By investing federal dollars in our aging water infrastructure, we're ensuring clean drinking water for families and creating local, sustainable jobs that are vital to our communities' growth and prosperity."

This BIL investment comes on the tail of Governor Gretchen Whitmer announcing a [\\$290 million expansion of the MI Clean Water Plan](#) utilizing existing bonding authority from the bipartisan, voter-approved 2002 Great Lakes Water Quality Protection Bond to support critical water infrastructure projects — from lead service line removals to wastewater plant rehabilitations — in communities across the state.

Additionally, in February, the Governor proposed an [executive budget recommendation](#) that included over \$83 million for water infrastructure improvements, \$40 million of which is focused on enabling lead service line removal projects; and additional employees in EGLE’s Drinking Water Program to ensure everyone’s drinking water is protected.

Since January 2019, the State of Michigan has been able to invest over \$4 billion to upgrade drinking water, stormwater, and wastewater facilities across the state.

While the state has made significant investments, they are not enough to meet the needs of Michigan communities. Most of the state’s water systems are over 50 years old, and a significant portion are approaching 100 years of service life. Recent reports have highlighted that Michigan has an annual gap of between \$860 million to \$1.1 billion in water infrastructure needs due to decades of deferred maintenance. The need from communities across the state is substantial.

In addition to investing in our infrastructure, the EPA has found that every \$1 million invested in water infrastructure supports 15 jobs, and studies have shown that every \$1 invested in water infrastructure brings \$6 in economic returns.

Find more information on the state’s [MI Clean Water Plan](#) webpage and in the [EPA’s announcement](#).

Department of Environment, Great Lakes, and Energy Finance

Grants and Loans Water Infrastructure Funding and Financing

MI Newswire Department of Environment Great Lakes and Energy

Press Release

Related News



MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY

Finance Division

FISCAL YEAR 2026 INTENT TO APPLY FORM

This form must be submitted by all applicants seeking financing through the State Revolving Fund programs in fiscal year (FY) 2026 (October 1, 2025 – September 30, 2026). This includes the Drinking Water State Revolving Fund (DWSRF), Clean Water State Revolving Fund (CWSRF), and Strategic Water Quality Initiatives Fund (SWQIF). The Intent to Apply form may be submitted at any time but is due on or before November 1, 2024. Applicants must complete a separate form for CWSRF and DWSRF, if applying for both.

This document is meant only to be a preview of the information necessary to complete the ITA Form. You must complete the [electronic FY 2026 ITA form](#) to submit an ITA for consideration.

General Information

Items marked with an asterisk (*) will be required when completing the form.

Date Submitted: will be auto-generated. ITA Tracking Number: will be auto-generated.

Is this project a carry-over from a plan submitted within the previous five fiscal years*?

Yes No Unknown

If yes, please list the assigned SRF project number, if known:

Have project components such as scope or costs changed? Yes No

If yes, please describe any changes to the previously submitted plan:

Project Name*: Roosevelt Park Service Line and Water System Replacement

Project Need* (include the public health and/or water quality issue being addressed):

Replacement of service lines and main per Michigan Lead and Copper Statute

FY26 Project Scope* (include the project that will be financed by a loan in FY26):

Municipal Applicant Legal Name*: City of Roosevelt Park County*: Muskegon

Applicant Contact Person Name*: Jared Olson Title*: City Manager

Phone Number*: 231-755-3721 Email*:

Alternative Email (additional email you want to receive info about your ITA): Treasurer@rooseveltpark.org

Consulting Engineer Name: N/A

Firm: _____

Phone Number: _____

Email: _____

Project Information

Project funding source*:

- Clean Water State Revolving Fund
 Drinking Water State Revolving Fund
 Strategic Water Quality Initiatives Fund

Treatment Facility Name (if applicable): _____

Will the proposed project result in a new or increased discharge requiring NPDES permit issuance?

- Yes No Unknown

Are you planning on constructing a new well? Yes No

Proposed Construction Start Date* (month, year): April 1, 2026

Estimated Total Project Cost: \$ \$1.75 Million

FY 2026 Estimated Total Project Cost* (FY 2026 loan amount): \$ \$1.6 million

FY 2027-2030 Estimated Total Project Cost (future SRF loans): \$ \$0

FY 2026 Lead Service Line Replacement Cost: \$ \$950,000

FY 2026 Emerging Contaminant Cost: \$ N/A

Projects addressing perfluoroalkyl and polyfluoroalkyl (PFAS) substances or items from [EPA's Contaminant Candidate List](#). For more information, see [EPA's CWSRF Emerging Contaminant FAQ](#).

Identify additional funding sources being used on the project? (check all that apply)

- MDOT MEDC USDA Other: _____

Identify any completed project-related planning documents (check all that apply):

- Capital Improvements Plan Asset Management Plan
 Preliminary Engineering Report Environmental Report Project Plan
 Infiltration & Inflow Study Sanitary Sewer Evaluation Study NASSCO Report
 Watershed Management Plan Master Plan Reliability Study DSMI
 Other: _____

Additional Information

Overburdened Community Status Determination Worksheets for FY 2026 cannot be completed until early 2025. Once the form is available, it will be posted to the [SRF: Affordability Criteria website](#) and information will be sent to all applicants. Note that a new form is required every year for all applicants.

Please note: Applicants for CWSRF funding may be required to use a Qualifications-based Selection (QBS) process to select and hire an architectural and engineering firm for those costs to be eligible for CWSRF funding. This includes planning, design engineering and construction engineering services. Your assigned project manager will discuss these requirements in more detail.

After your submission is received, you will be contacted by an assigned EGLE Water Infrastructure Funding and Financing Section (WIFFS) project manager within the next couple weeks to discuss the next steps. The project manager can help to identify project funding opportunities, challenges, and project planning guidance to assist the efforts of the applicant and their consulting engineer.

For more information or questions, please visit our website at Michigan.gov/CWSRF and Michigan.gov/DWSRF, or watch the [State Revolving Fund Informational Video Series](#). You may also contact WIFFS at 517-284-5433 or EGLE-WIFFS@Michigan.gov or the [SRF Project Manager](#) located in your EGLE District Office.

If you need this information in an alternate format, contact EGLE-Accessibility@Michigan.gov or call 800-662-9278.

EGLE does not discriminate on the basis of race, sex, religion, age, national origin, color, marital status, disability, political beliefs, height, weight, genetic information, or sexual orientation in the administration of any of its programs or activities, and prohibits intimidation and retaliation, as required by applicable laws and regulations.

This form and its contents are subject to the Freedom of Information Act and may be released to the public.

City of Roosevelt Park

A Proud Community

Informational Updates

The following documents are informational updates and documents relating to our community. They are for your information only and no action is requested.

April 2024

MONTHLY REPORTS



Shawn C. Bride
Chief of Police

Chief's Monthly Summary

April 2024 saw an uptick in the number of frauds and larcenies fielded by staff, with all occurring within our business corridors. Calls for service across the City were up significantly for the month. However, this was the first month in the last few years where we experienced no thefts from residences, no neighbor disputes, and only one report of disorderly conduct. That disorderly conduct issue was a couple's loud argument at one of our apartment complexes. This reflects greatly on the quality and even temperament of the Citizens of Roosevelt Park.

All staff have undergone the basic training for our new Records Management System, Central Square. Several of our staff will be attending more advanced training for more specialized aspects of the system. All staff are now able to "practice" in the new system, and I have every confidence that we will experience little or no issues when the switch is thrown on the morning of June 4th and we "Go Live" Countywide. Records Manager Smiley and I are routinely receiving calls and emails from area agencies, big and small, seeking tutelage and guidance. My goal is that the staff of Roosevelt Park PD take a leadership role and become system subject matter experts, and share that information and skill with our sister agencies.

It has become clear to me that the resurgence of our Department is the result of meeting citizen and business needs. Proactive approaches have led to the formation of strong neighborhood ties and cooperative interdepartmental initiatives. This has set the stage for staff to grow professionally, as they collectively exhibit an enthusiasm for improvement. It is our great pleasure to be part of a City Government that perpetually acts with a commitment to exceeding community needs through thoughtful planning and vision which continues to improve the quality of life for those who live and work here.

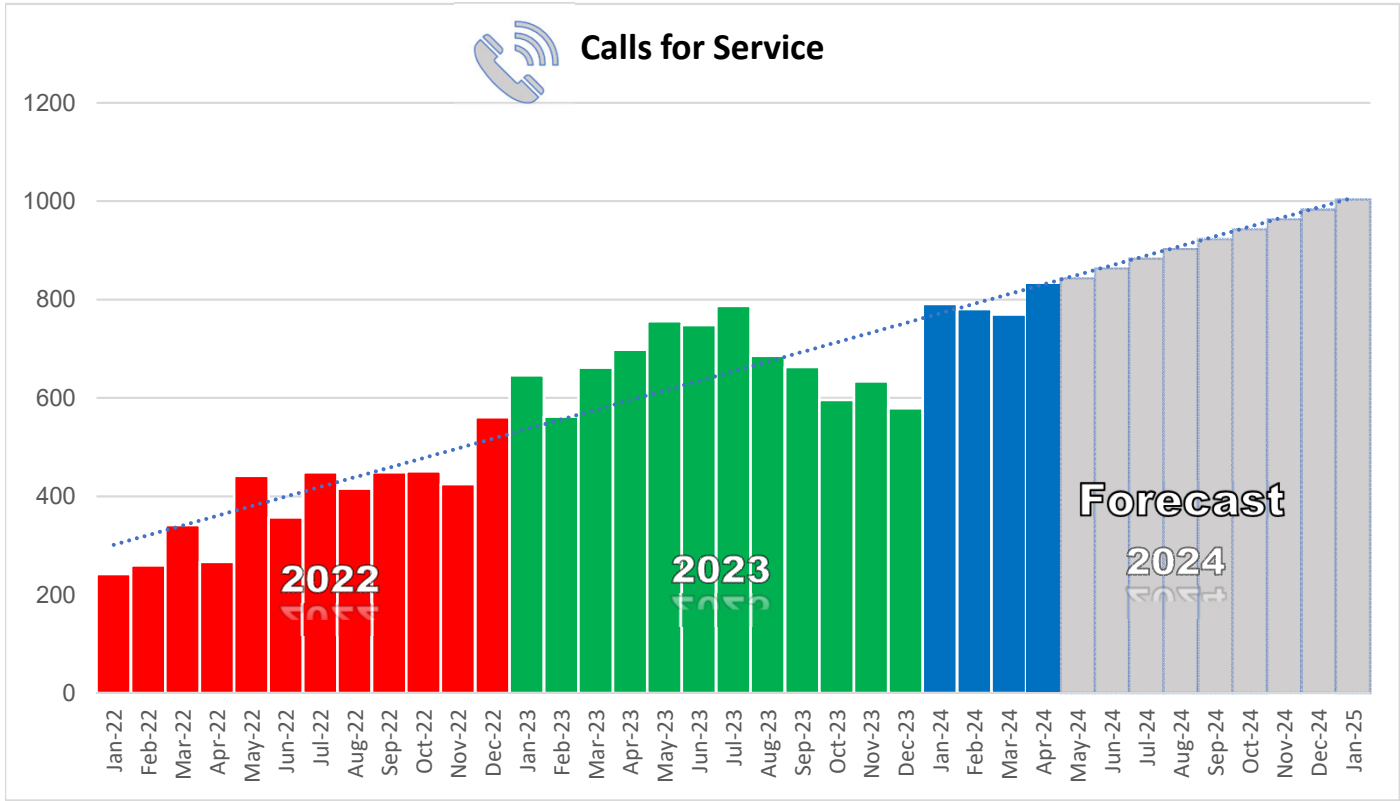
On behalf of the staff of RPPD, I would like to thank you all once again for your support and your trust in us. We appreciate the opportunities to exhibit for you, our residents, visitors, and business partners, "Roosevelt Park Excellence."

Shawn Bride,

Chief of Police

Calls for Service:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	791	781	770	831	0	0	0	0	0	0	0	0	3173
2023	646	562	662	698	756	748	787	686	663	596	634	579	8017
2022	242	260	342	267	442	357	449	416	449	451	425	561	4661



Traffic Safety Activities

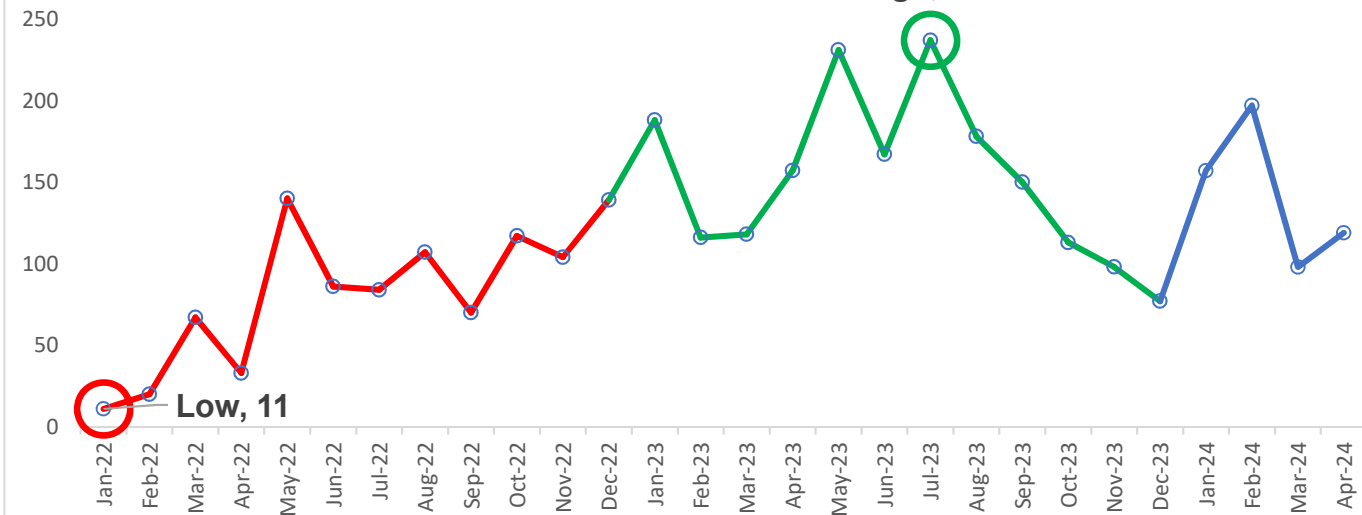
Total Traffic Stops:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	157	197	98	119									571
2023	188	116	118	157	231	167	237	178	150	113	98	77	1830
2022	11	20	67	33	140	86	84	107	70	117	104	139	978



Total Traffic Stops

High, 237



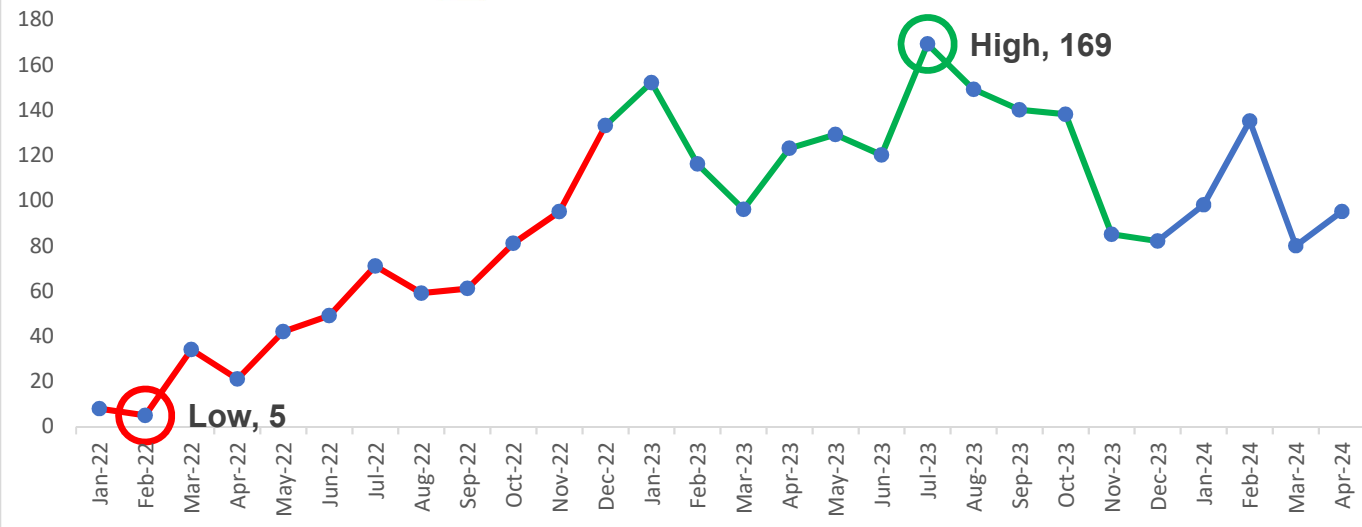
Total Citations Issued:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	98	135	80	95									408
2023	152	116	96	123	129	120	169	149	140	138	85	82	1499
2022	8	5	34	21	42	49	71	59	61	81	95	133	659



Total Citations Issued

High, 169



OWI Arrests:



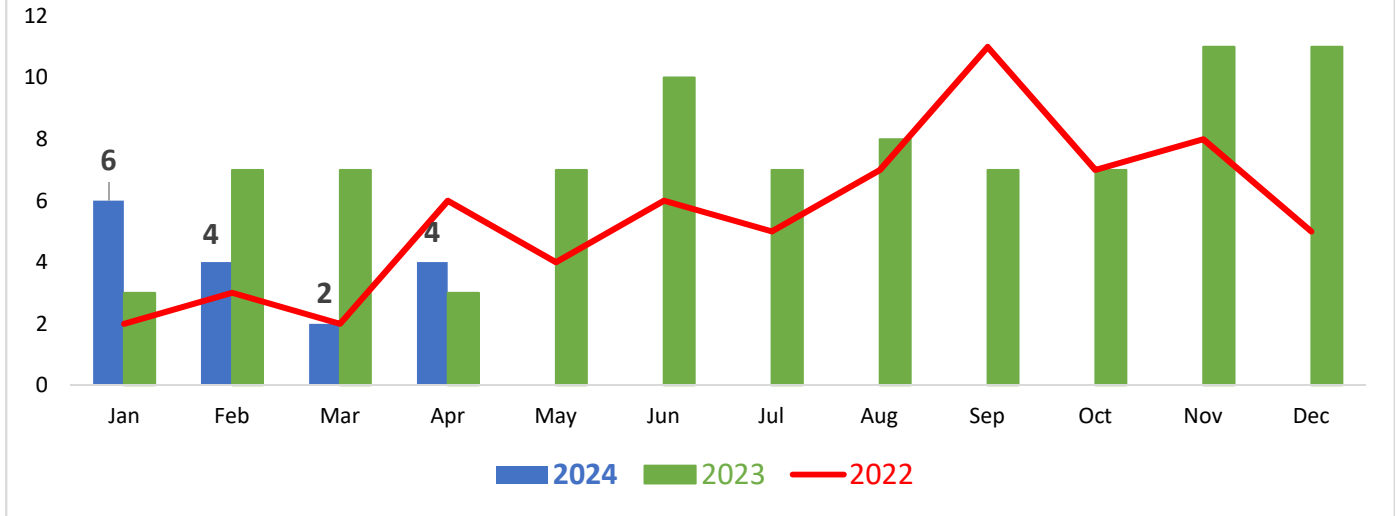
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	0	1	1	0									2
2023	0	0	1	1	1	0	1	0	0	1	0	2	7
2022	0	0	0	0	0	0	0	0	1	2	0	0	3

Motor Vehicle Crashes (Public Roadway):

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	6	4	2	4									16
2023	3	7	7	3	7	10	7	8	7	7	11	11	88
2022	2	3	2	6	4	6	5	7	11	7	8	5	66



Motor Vehicle Crashes (Public Roadway)



Motor Vehicle Crashes (Private Property):



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	4	8	6	7									25
2023	6	8	6	5	2	7	3	4	8	5	7	9	70
2022	11	5	5	5	12	5	10	8	4	7	7	5	84

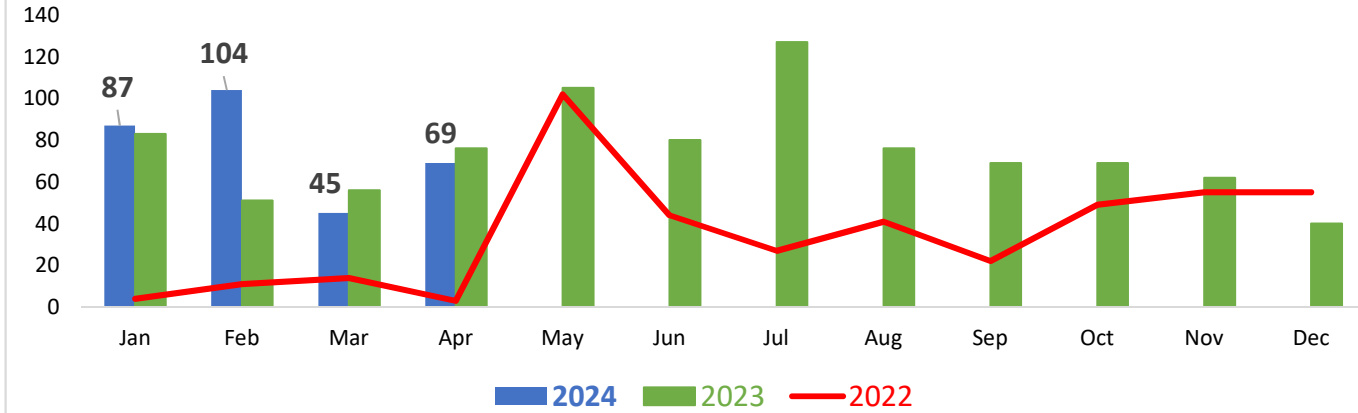
Crimes, Reports, and Arrest Activities

Field Contacts:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	87	104	45	69									305
2023	83	51	56	76	105	80	127	76	69	69	62	40	894
2022	4	11	14	3	102	44	27	41	22	49	55	55	427



Field Contacts

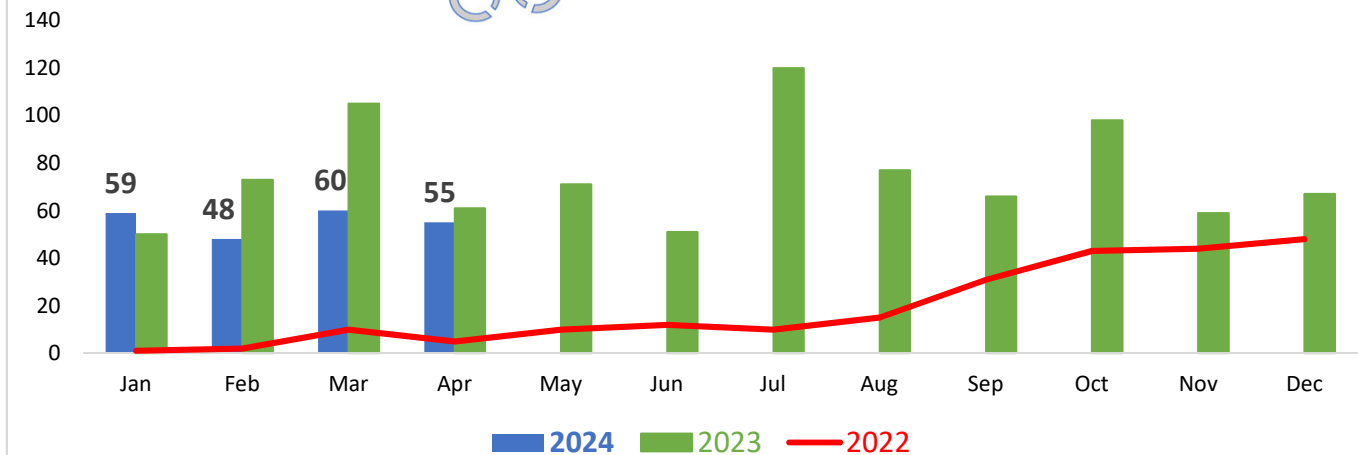


Criminal Arrests:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	59	48	60	55									222
2023	50	73	105	61	71	51	120	77	66	98	59	67	898
2022	1	2	10	5	10	12	10	15	31	43	44	48	231



Criminal Arrests

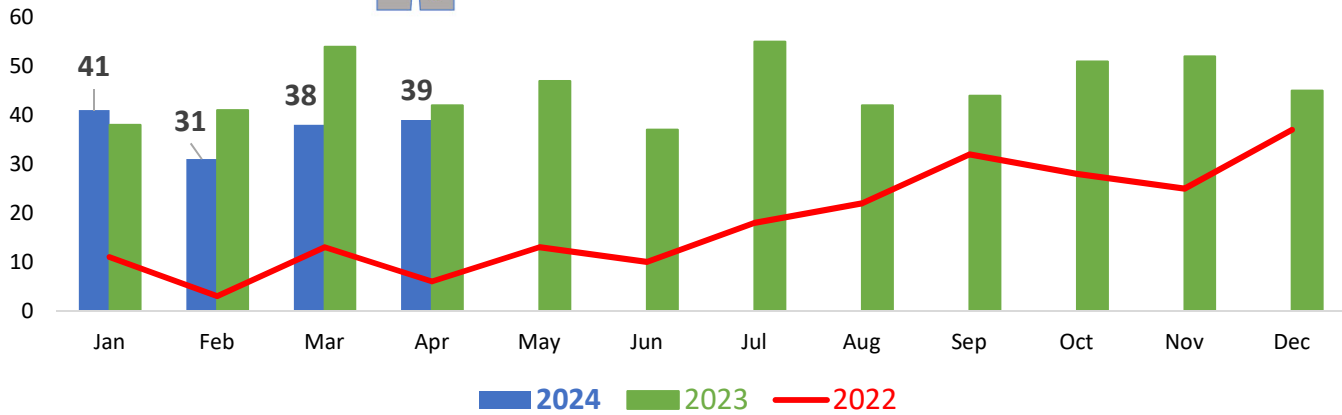


Incidents Cleared by Arrests:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	41	31	38	39									149
2023	38	41	54	42	47	37	55	42	44	51	52	45	548
2022	11	3	13	6	13	10	18	22	32	28	25	37	218



Incidents Cleared by Arrests

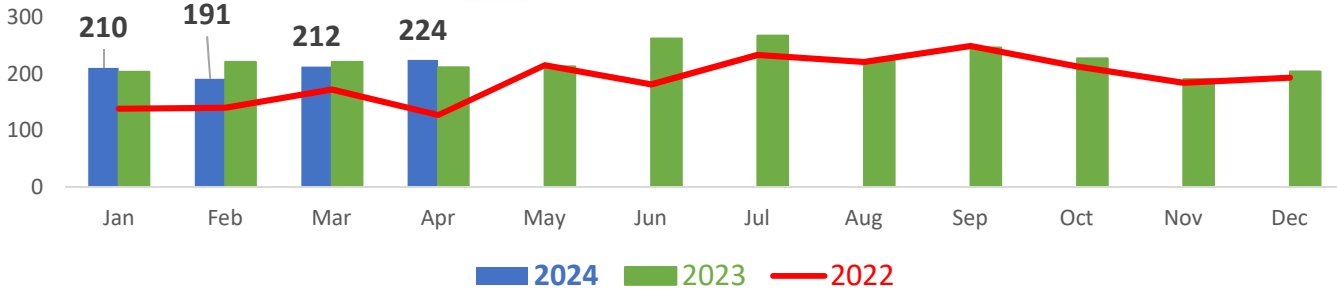


Incident Reports:

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	210	191	212	224									837
2023	203	221	221	211	213	262	267	224	246	227	190	204	2689
2022	138	140	172	127	215	181	233	221	249	213	184	193	2266



Incident Reports



Medicals/Overdoses/Suicida/Check Wellbeing:



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	44	33	46	32									155
2023	25	39	27	37	49	67	33	35	19	43	21	26	421
2022	33	43	42	28	35	26	39	37	33	37	46	29	428

Larcenies/Frauds:



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	30	26	19	39									114
2023	29	31	18	27	15	12	46	28	30	49	26	42	353
2022	28	19	26	21	26	27	30	25	34	39	32	26	333

Assaults:



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
2024	5	3	5	3									16
2023	1	1	4	3	1	2	3	3	1	4	2	2	27
2022	1	1	2	2	4	3	6	7	6	2	2	2	38



Agency Crime Statistics

MI6171000 - Roosevelt Park Police Department

Date Range: 01/01/2024 - 05/07/2024

Incident and victim counts are by hierarchy file offense in a multiple offense incident.



File Class	File Class Description	Victim Totals	Total Incidents	Number of Arrests	Exceptionally Cleared	Clearance Rate	Current Period Offenses	Previous Period Offenses	Percent Change
11001	Sexual Penetration Penis/Vagina CSC 1st	0	0	0	0	0%	0	1	-100%
12000	Robbery	1	1	0	0	0%	1	0	0%
13001	Nonaggravated Assault	10	10	3	4	70%	10	8	25%
13002	Aggravated/Felonious Assault	1	1	0	1	100%	1	0	0%
22001	Burglary Forced Entry	1	2	1	1	100%	2	1	100%
23003	Larceny Theft from Building	2	3	2	1	100%	3	3	0%
23005	Larceny Theft from Motor Vehicle	2	2	0	0	0%	2	0	100%
23006	Larceny Theft of Motor Vehicle Parts/Accessories	0	0	0	0	0%	0	2	-100%
23007	Larceny Other	2	3	2	1	100%	3	4	-25%
24001	Motor Vehicle Theft	2	2	1	1	100%	2	1	100%
25000	Forgery/Counterfeiting	0	0	0	0	0%	1	1	0%
26001	Fraud False Pretense/Swindle/Confidence Game	1	1	0	0	0%	1	4	-75%
26002	Fraud Credit Card/ATM	0	0	0	0	0%	1	4	-75%
26003	Fraud Impersonation	1	1	0	0	0%	1	0	0%
26005	Fraud Wire	0	0	0	0	0%	0	1	-100%
26007	Fraud Identity Theft	0	0	0	0	0%	0	1	-100%
27000	Embezzlement	0	0	0	0	0%	0	3	-100%

File Class	File Class Description	Victim Totals	Total Incidents	Number of Arrests	Exceptionally Cleared	Clearance Rate	Current Period Offenses	Previous Period Offenses	Percent Change
29000	Damage To Property	9	11	1	1	18%	11	9	22%
30002	Retail Fraud Theft	0	82	52	11	77%	82	69	19%
30003	Retail Fraud Refund/Exchange	0	1	0	0	0%	1	0	0%
30004	Retail Fraud Organized Crime	0	1	0	1	100%	1	0	0%
35001	Violation of Controlled Substance	0	4	3	0	75%	4	2	100%
35002	Narcotic Equipment Violations	0	1	1	0	100%	1	4	-75%
36004	Sex Offense Other	0	0	0	0	0%	0	2	-100%
38001	Family Abuse/Neglect Nonviolent	2	1	0	1	100%	1	0	0%
41002	Liquor Violations Other	0	1	1	0	100%	1	0	0%
42000	Drunkenness	0	0	0	0	0%	0	3	-100%
48000	Obstructing Police	0	2	1	0	50%	5	6	-17%
50000	Obstructing Justice	0	34	32	2	100%	37	58	-36%
52001	Weapons Offense Concealed	0	1	0	0	0%	1	2	-50%
53001	Disorderly Conduct	0	10	2	8	100%	10	13	-23%
53002	Public Peace Other	0	2	1	1	100%	3	8	-63%
54001	Hit And Run Motor Vehicle Accident	0	0	0	0	0%	0	1	-100%
54002	OUIL or OUID	0	1	1	0	100%	2	2	0%
55000	Health And Safety	0	1	0	0	0%	1	2	-50%
57001	Trespass	3	40	6	34	100%	55	43	28%
62000	Conservation	0	0	0	0	0%	0	1	-100%
70000	Juvenile Runaway	0	1	0	1	100%	1	3	-67%
73000	Miscellaneous Criminal Offense	0	0	0	0	0%	0	1	-100%

File Class	File Class Description	Victim Totals	Total Incidents	Number of Arrests	Exceptionally Cleared	Clearance Rate	Current Period Offenses	Previous Period Offenses	Percent Change
Agency Totals:		37	220	110	69	81%	245	263	-7%

Law Enforcement Officers Killed or Assaulted

Number of Motor Vehicles Stolen: 2

Premises Entered Count: 0

Officers Killed: 0
 Officers Assaulted without Injury: 0
 Officers Assaulted with Injury: 0

Jared D. Olson

From: Ann M. Wisniewski
Sent: Thursday, April 18, 2024 3:15 PM
To: 'Michele Wittkopp'
Cc: Jared D. Olson
Subject: RE: MADL in Roosevelt Park

Michele this is awesome, I put you on the calendar and we are excited to have you and the animals and the 4H and the Girls and Boys club involved. Let me know if you have any other idea's.

Thank you

Ann Wisniewski, City Clerk

From: Michele Wittkopp
Sent: Thursday, April 18, 2024 12:18 PM
To: Ann M. Wisniewski
Subject: MADL in Roosevelt Park

Hello Ann,

My name is Michele. I am the Youth Coordinator for Muskegon Area District Library. (Kevin gave me your contact info.) I am making my final plans for our 2024 Summer Reading Program. We would like to have 2 outdoor programs at Roosevelt Park's Community Center Park in addition to storytime. Would Roosevelt Park be okay with the following dates, times, and programs?

On Thursday, June 27 at 6pm we would like partner with 4H and bring baby goats and rabbits to Community Center Park. Other animals may join if they become available. Their TENTATIVE program title and description is...

"Animal Meet and Greet Here's your chance to meet baby goats and rabbits AND make goat milk ice cream! Animals provided by Muskegon County 4-H.'

On Thursday, August 1 at 6pm we would like partner with the Boys and Girls Club, the Neal Fitness Club, and Kids Food Basket to Community Center Park. Their program description is...

"Kids Outdoor Games When children and their families share a love of healthy food and physical activities, everyone in the community benefits. Join the Neal Fitness Center and the Boys and Girls Club for fun and engaging fitness games that are great for families. After the games, stick around for a food demo that is sure to please your taste buds."

Thank you for considering these programs,
Michele

Michele Wittkopp
Youth Coordinator/Lead Librarian II | MADL.org 231-737-6248 x124
| MADL Administration

**COUNTY OF MUSKEGON
MUSKEGON AREA TRANSIT SYSTEM
OPERATIONS REPORT
MARCH 2024**

	MONTH TO MONTH			YEAR TO DATE		
	2024	2023	CHANGE	2024	2023	CHANGE
MATS PASSENGER ACTIVITY						
Fixed Route Services						
Linehaul Service	16,549	14,818	12%	46,404	40,190	15%
Fixed Route Total	16,549	14,818	12%	46,404	40,190	15%
Demand/Response Services						
ADA Paratransit	275	271	1%	751	749	0%
Go2 Microtransit	5,317	6,672	-20%	15,945	17,614	-9%
Demand/Response Total	5,592	6,943	-19%	16,696	18,363	-9%
TOTALS	22,141	21,761	2%	63,100	58,553	8%
DAILY AVERAGE						
Fixed Route Services						
Linehaul Service	788	644	22%	761	648	17%
Demand Response Services						
ADA Paratransit	13	12	11%	12	12	2%
Go2 Microtransit	205	247	-17%	207	229	-9%
PASSENGERS PER HOUR						
Fixed Route Services						
Linehaul Service	9.1	7.4	22%	8.8	7.5	17%
Demand Response Services						
ADA Paratransit	1.9	1.9	-4%	1.8	1.9	-2%
Go2 Microtransit	3.3	3.5	-6%	3.3	3.5	-7%

NUMBER OF DAYS USED TO CALCULATE DATA

	MONTHLY		ANNUAL	
	2024	2023	2024	2023
Linehaul Service	21	23	61	62
ADA Paratransit	21	23	61	62
Go2 Microtransit	26	27	77	77

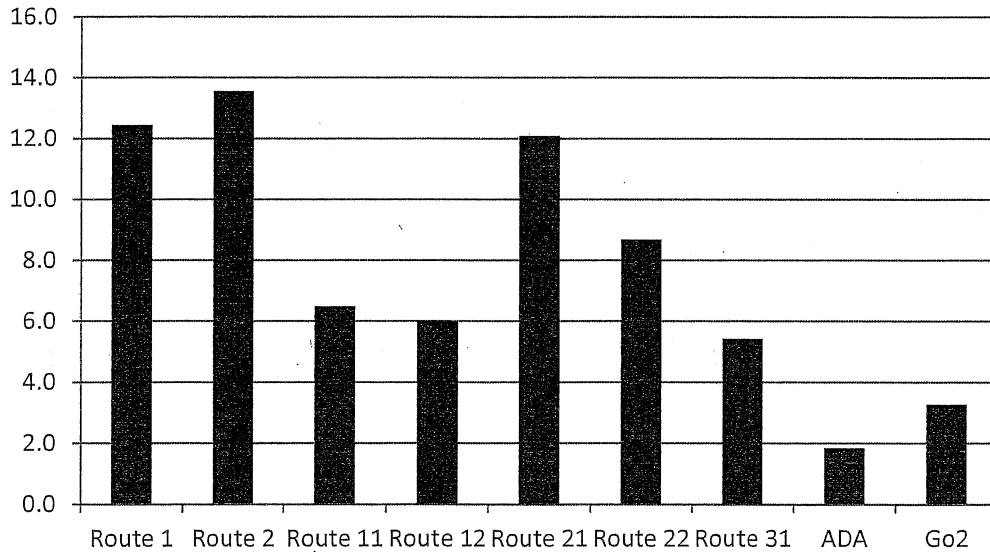
NUMBER OF REVENUE HOURS USED TO CALCULATE DATA

	MONTHLY		ANNUAL	
	2024	2023	2024	2023
Linehaul Service	1823	1996	5295	5382
ADA Paratransit	148	140	408	400
Go2 Microtransit	1616	1902	4881	5004

**COUNTY OF MUSKEGON
MUSKEGON AREA TRANSIT SYSTEM
ROUTE PERFORMANCE INDICATORS
YTD THROUGH MARCH 2024**

ROUTE	PASSENGERS	REVENUE HOURS	PASSENGERS PER HOUR
Route 1	8,237	662	12.4
Route 2	8,974	662	13.6
Route 11	4,293	662	6.5
Route 12	3,966	662	6.0
Route 21	8,003	662	12.1
Route 22	5,751	662	8.7
Route 31	7,180	1,324	5.4
ADA	751	408	1.8
Go2	15,945	4,881	3.3

**MATS PASSENGERS PER HOUR BY ROUTE
CALENDAR YEAR 2024 THRU MARCH**



Service Operation (Periodic)

Start Date 2024-03-01
End Date 2024-03-31

Periods by Days

Total ride requests	Met Demand	Met Demand Rate	Completed rides	Completed Rides Rate
11,449	9,198	80.3%	5,317	46.4%
Completed Prebooking Rides %	Completed On Demand Rides %	Active Riders	Net driver hours	Utilization
61.3%	34.5%	673	1,615.5	3.3
Vehicle Revenue Hours	Productivity			
1,462	3.6			

■ Filtered period

GO2 PROGRAM TRIP COUNT
01/01/2024 - 03/31/2024

City of Muskegon
City of Muskegon Heights
City of Norton Shores
City of Roosevelt Park
Unclassified

City of Muskegon
City of Muskegon Heights
City of Norton Shores
City of Roosevelt Park
Unclassified

Trip Origin	City of Muskegon	City of Muskegon Heights	City of Norton Shores	City of Roosevelt Park	Unclassified
City of Muskegon	8599	4906	855	2131	707
City of Muskegon Heights	1396	1003	195	493	205
City of Norton Shores	2869	1812	189	741	127
City of Roosevelt Park	952	591	137	200	24
Unclassified	0	0	0	0	0
Total	14816	8812	1376	9565	1068

GO2 PROGRAM PASSENGER COUNT
01/01/2024 - 03/31/2024

City of Muskegon
City of Muskegon Heights
City of Norton Shores
City of Roosevelt Park
Unclassified

City of Muskegon
City of Muskegon Heights
City of Norton Shores
City of Roosevelt Park
Unclassified

Passenger Origin	City of Muskegon	City of Muskegon Heights	City of Norton Shores	City of Roosevelt Park	Unclassified
City of Muskegon	9685	5452	979	2464	790
City of Muskegon Heights	2107	1136	222	524	225
City of Norton Shores	3205	2072	215	779	139
City of Roosevelt Park	1010	642	161	208	29
Unclassified	0	0	0	0	0
Total	16037	9309	1577	3975	1183

GO2 PROGRAM VEHICLE TRIP COUNT
06/23/2021-03/31/2024

		City of Muskegon	City of Muskegon Heights	City of Norton Shores	City of Roosevelt Park	Unclassified/Other
		Trip Destination				
Trip Origin						
	121,093	71,640	15,847	25,587	7,931	108
City of Muskegon	72,257	43,314	8,880	14,740	5,245	78
City of Muskegon Heights	18,487	9,961	3,683	3,418	1,422	3
City of Norton Shores	22,855	13,558	2,236	5,999	1,036	26
City of Roosevelt Park	7,461	4,784	1,044	1,426	206	1
Unclassified/Other	38	23	4	4	2	-

GO2 PROGRAM PASSENGER COUNT
06/23/2021-03/31/2024

		City of Muskegon	City of Muskegon Heights	City of Norton Shores	City of Roosevelt Park	Unclassified/Other
		Passenger Destination				
Passenger Origin						
	134,000	77,286	19,139	28,054	9,420	101
City of Muskegon	77,859	44,798	10,512	16,282	6,197	70
City of Muskegon Heights	22,392	11,959	4,742	3,916	1,771	4
City of Norton Shores	25,105	15,021	2,586	6,282	1,190	26
City of Roosevelt Park	8,608	5,482	1,295	1,570	260	1
Unclassified/Other	36	26	4	4	2	-

The Resource Recovery Center exists to improve the public health of Muskegon County citizens by receiving polluted wastewater, cleaning it up, and returning it to the environment for reuse and enjoyment. We recognize the weight of our responsibility as stewards both of the environment and of our system infrastructure which enables us to do our job. Our goal is to offer our service to the people of Muskegon County at the best possible rate without compromising our stewardships.

~David Johnson, Director

FINANCIAL REPORT

Christine Morris / Administrative Analyst

FEBRUARY FINANCIAL REPORT

The total operating expenses for the first five months of the 2024 fiscal year were \$5,758,069, or 30% of the FY2024 budget. Total revenues for the same period were \$9,867,680, or 40% of the budget.

FARM REPORT

Ted Costigan / Farm Manager

2024 GROWING SEASON

The Ag Equipment Operators have been checking over all our equipment in preparation for spring weather. We anticipate getting out in the fields next month to finish tillage operations and begin planting alfalfa. Bids for ag chemicals and fertilizers were recently received, so we'll be looking to get fertilizer shipped after the bids are awarded at the April meeting of the Board of Public Works. We were happy with the bids. With few exceptions, prices were very comparable to last year's.

Our Irrigation Technicians have finished shop work and are starting to head out to the fields to perform field maintenance on the irrigation rigs and run them without water to check for proper operation. This will give us opportunities to correct any issues beforehand and will help increase the likelihood of smooth operation during the irrigation season. Bids on the six new irrigation rigs for 2024 were opened near the end of the month. Again, we were pleased with the low bid of \$599,925, which came in under budget and will be awarded at the April Board meeting.

[Editor's Note: Farm Manager Ted Costigan has announced that he will be leaving his employment 3

with Muskegon County in order to take over the fulltime operation of his father-in-law's farm. We are currently in the process of interviewing candidates to fill his shoes.]



SPECIAL ANNOUNCEMENT

Dave Johnson / Director

RECOVERING A NEW RESOURCE AT THE RESOURCE RECOVERY CENTER

Our specialty at the Muskegon County Resource Recovery Center is recovering clean water. Now an additional new resource will be recovered at our facility. For seven and a half years we've been leasing our 2000 acres south of Apple Avenue for solar energy development, and we are thrilled to announce that Consumers Energy is starting construction of a 250 MW solar facility there in April. Instead of recovering clean water on that land as we've done for the last 50 years, we'll be recovering energy from the sun.

Those 2000 acres contain 1000 acres of cropland, and some have wondered whether losing that cropland will cramp our capacity for treating wastewater. Actually it shouldn't be a problem. Because those acres contain a fair amount of clay, they're not as permeable to water, and that has always limited the amount of wastewater we can spray on them. That makes them our least valuable acres from a wastewater treatment

perspective. North of Apple we still have 4000 acres of cropland on which to treat wastewater. Even if we reason that losing 20% of our cropland would proportionately reduce our hydraulic capacity, we would still be 23 MGD under capacity based on our current flow of 11 MGD. Though we do have bright prospects for eventual increases in flow (e.g., with the completion of the Southeast Regional Force Main), even in our wildest dreams we don't anticipate adding 23 MGD.

Another item on the list of benefits of the new solar facility is that the value of the lease payments will be greater than the net income from the crops grown on that land. The solar farm will therefore be a benefit to the municipal users of the Muskegon County treatment system. The lease income will offset the cost of treating wastewater more than the crops. Moorland Township and the Ravenna School District will also be benefited because of the tax revenue that the solar facility will provide for them.

INFRASTRUCTURE MAINTENANCE AND IMPROVEMENT PROJECTS

Doug Noyes / RRC Engineer & Project Manager

IRRIGATION MAIN ISOLATION CAP

In anticipation of the Consumers Energy solar facility going in south of Apple, we are having to cap our irrigation force main in order to isolate that area. The ten irrigation rigs that used to be down there are now gone, along with their cement pivot pads and above-ground plumbing. West Michigan Dirtworks is the contractor that will be installing the cap on the force main. Without the cap, irrigation water would be pumped out on the ground where each rig had been. West Michigan Dirtworks was onsite on March 20th to begin work on the project. Suffering through a cold and windy day, they were able to locate the existing irrigation line and get a measurement of the outside diameter of the force main so that they could get the correct fittings ordered. They anticipate the fittings will be delivered in a couple of weeks. The work needs to be substantially complete by April 30, 2024.

SOUTHEAST REGIONAL FORCE MAIN

The first three construction contracts for the Southeast Regional Force Main Project are out to

bid. A pre-bid meeting was held on March 20th and was well attended by contractors. The bid opening dates are April 2nd, 4th & 6th. These three contracts specifically deal with the construction of the main pipeline. The project's remaining five contracts are related to the specific needs of the City of Coopersville and some of the industries to enable them to utilize the main pipeline.

Prein&Newhof is finalizing the plans for the West Randall Lift Station, which is the injection point into the main pipeline for the City of Coopersville flow, including the flows from Continental Dairy Facilities and fairlife. We anticipate receiving those plans for internal review within the next couple of weeks.

STATISTICAL COMPARISONS

Amelia Işitan / Operations Supervisor

FLOWS AND LAGOON LEVELS

The average daily piped wastewater flow (Fig. 1) received at the MCRRRC in February was 10.95 MGD, which was a 2% increase over last year. Despite being a short month, February witnessed a record high hauled waste volume (Fig. 2) resulting from the increased flow that we're receiving from fairlife, an increase from flow that used to go to the now closed digester in Fremont, and waste that would ordinarily have gone to the Allegan Wastewater Treatment Plant. (Allegan was experiencing a temporary plant upset, and some of their hauled waste clients discharged to us during that time.) The record 15.7 MG was 68.8% higher than this time last year. Finally, as of February 26th, the storage lagoon volume was 2,931 MG, 4.0% lower than it was last year (Fig. 3).

Figure 1

2021 - 2024 Total Piped Wastewater Monthly Flow

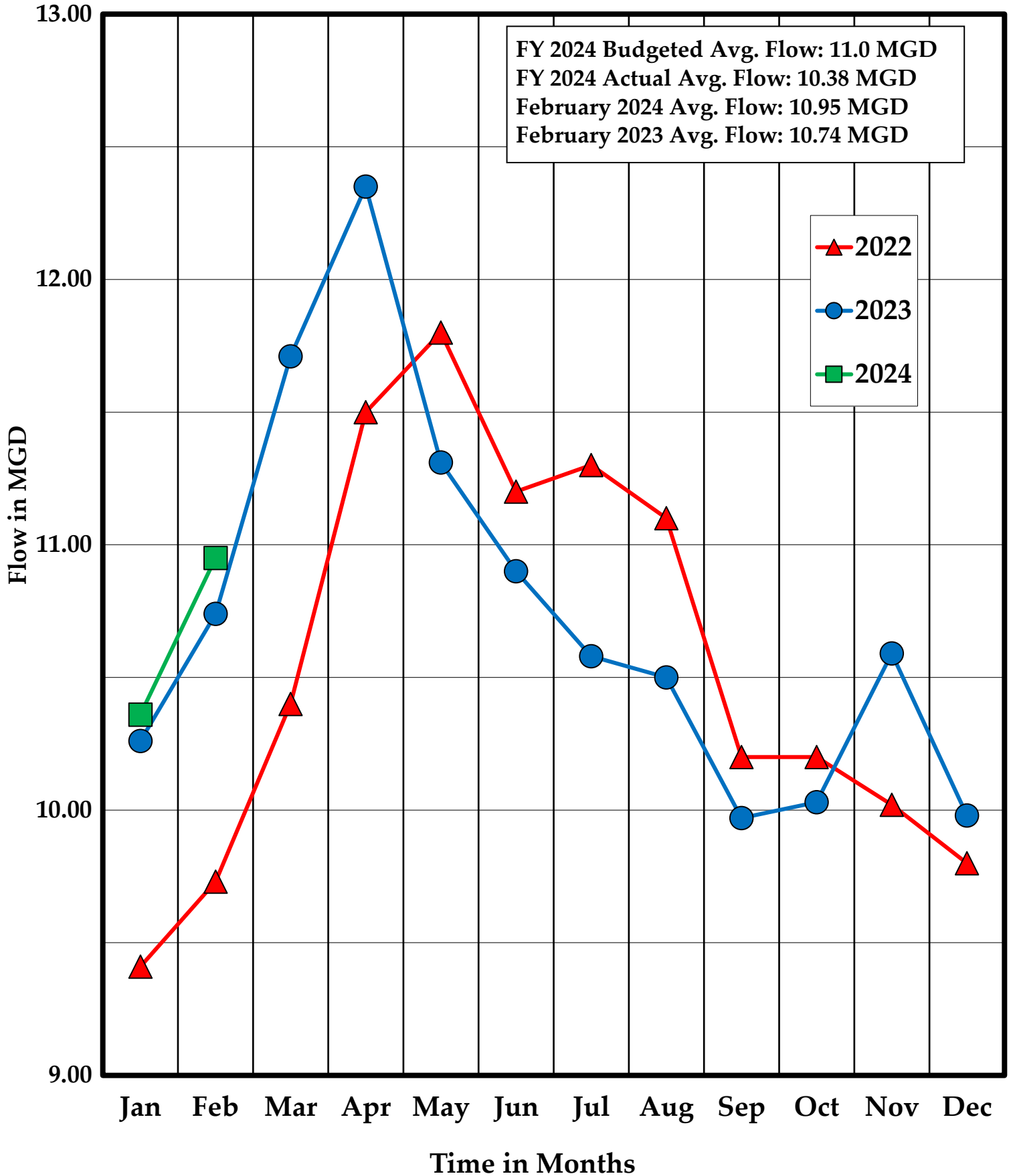


Figure 2

2021 - 2023 Hauled Waste Monthly Volume

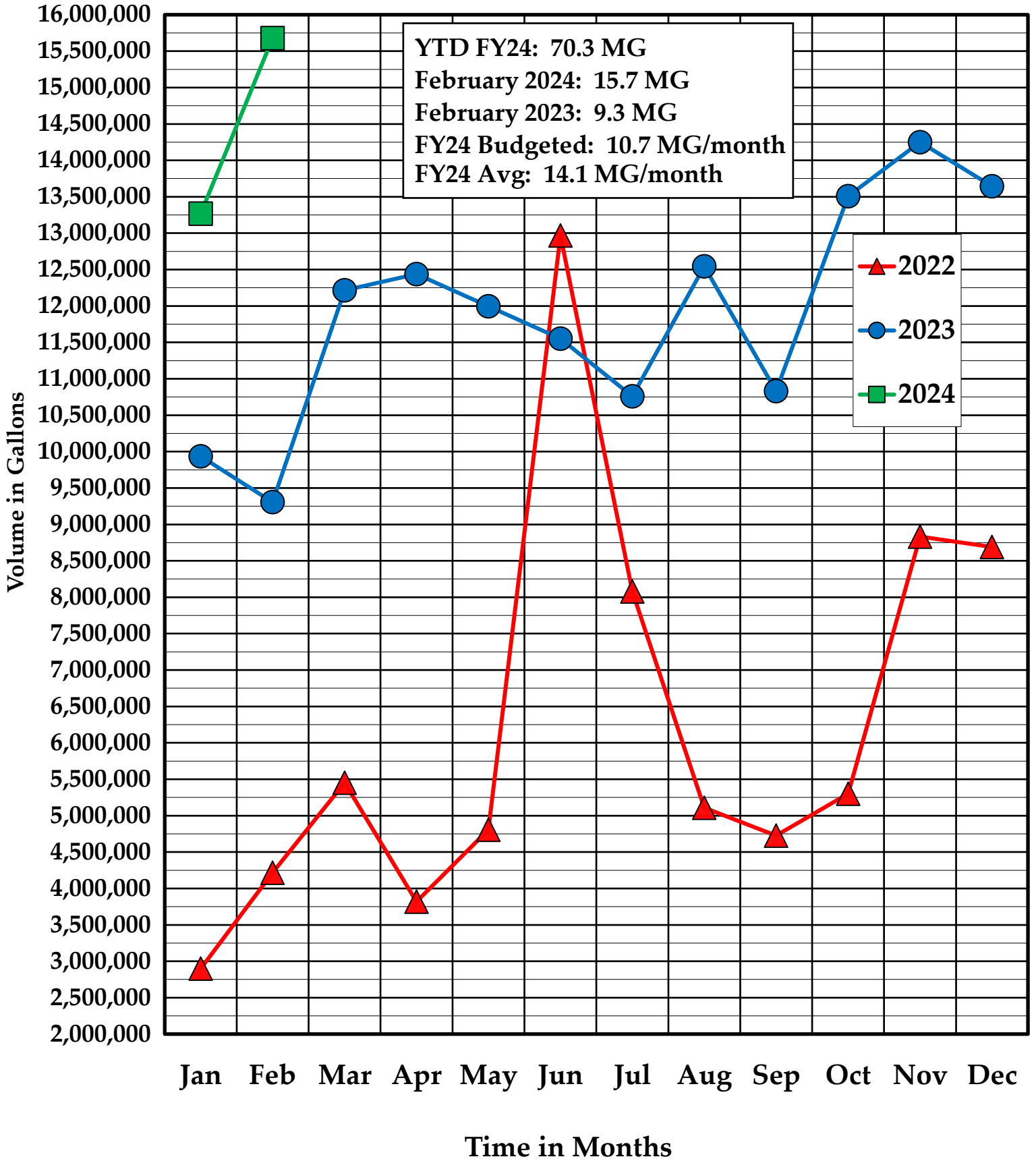


Figure 3

2021 - 2023 Metro Lagoon Elevation

