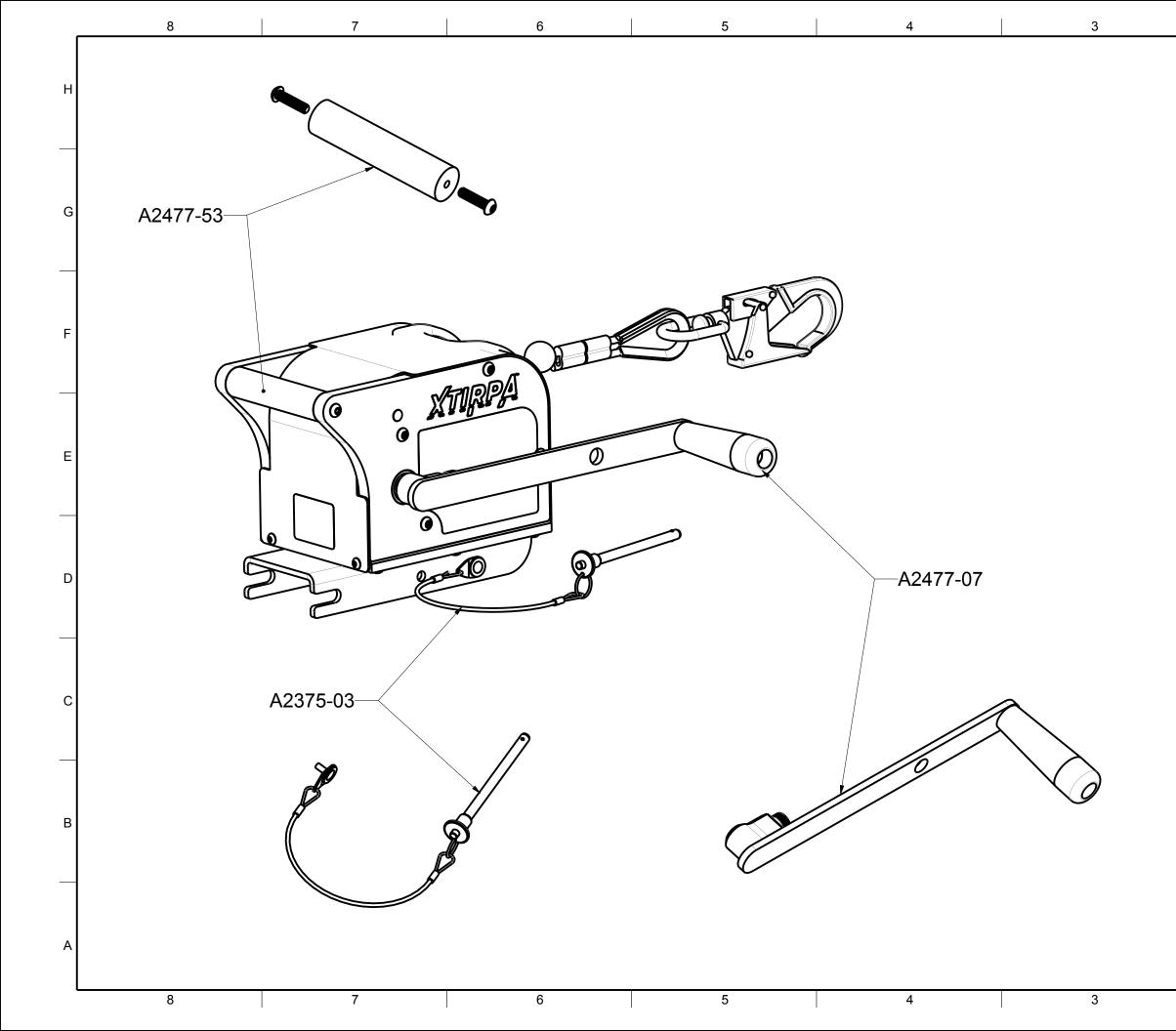


2 1	_				
Product number: IN-2477(S)					
	н				
	G				
	F				
v					
	E				
	_				
	D				
PAT.NO.:	с				
PRODUITS DE SERVICE PUBLICS INNOVA INC. INNOVA PUBLIC UTILITY PRODUCTS INC.					
© 9105-0732 QUEBEC INC. and under exclusive license to INNOVA PUBLIC UTILITY PRODUCTS INC., (hereafter « INNOVA »). All rights reserved. Protected under the Copyright Act of Canada and international treatiles and agreements regarding copyrights. Violators are subject to prosecution and other legal recourses for infringement. Any reproduction, adaptation or other use or disclosure whatsoever, in Iotality or in part, and in any form or by any means whatsoever, stirctly forbidden and regulares the prior written approval or INNOVA. All data is the exclusive property of 9105-0732. QUEBEC INC. and under exclusive license to INNOVA and cannot be used nor disclosed in any either without the prior written approval of INNOVA.					
XTIRPA (TM) Winch 15m (49 ft) IN-2477					
XTIRPA (TM) Winch 10.5m (35 ft) IN-2477-S COLOR: Material: SHEET(S): PROJET: Rev.	A				
2/4 IN-2477(S)					
2 1	J				

SPECIFICATIONS This equipment is considered as a lifting device and not a full protection equipment. When used with personal this device shall be used in conjunction with a personal fall arrest system that limits the maximum arrest force (MAF) to 5.0 kN. Image: Specific Action of the state of the shall be used in conjunction with a personal fall arrest system that limits the maximum arrest force (MAF) to 5.0 kN. Image: Specific Action of the state of the sta	8	7	6	5	4	
When used with personal this device shall be used in conjunction with a personal fall arrest system that limits the maximum arrest force (MAF) to 6.0 kN. IN-2477 IN-2477-S Working load limit (WLL): 59-141 kg (130-310 lb) Max crank force: \$133 N (30 lbf) Service temperature: -10°F (-25°C) to 130°F (54°C). Min breaking strength: 13.8 kN (3 102 lbf) Cable diameter (Ø): 4.8 mm (0.189 in) 5.8 mm (0.228 in) Min cable unwinding force: 6.8 kg (15 lb) Cable diameter (Ø): 15.8 mm (0.328 in) Cable diameter (Ø): 13.8 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) STANDARDS 11.1 kg (24.4 lb) Name Classification Year Veight lifting device: 11.3 kg (24.9 lb) STANDARDS 2017 1 Machinery diective 2006/42/EC 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware: Stainless Steel Starload Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunctio	PECIFICATIONS					
Working load limit (WLL): 59-141 kg (130-310 lb) Max crank force: ≤133 N (30 lbf) Service temperature: -10"F (-25"C) to 130"F (54"C) Min breaking strength: 1.3.k N (3 102 lbf) Cable diameter (Ø): 4.8 mm (0.189 in) 5.8 mm (0.228 in) Min cable unwinding force: 6.8 kg (15 lb) Cable length: 15 m (49 ft) Cable length: 15 m (49 ft) 10.7 m (35 ft) Cable length: 2.2.3 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) 11.1 kg (24.4 lb) STANDARDS Name Classification Year Users ANSI 2117.1 2022 1 EN 1496 2017 1 Machinery diective 2006/42/EC 1 1 MATERIAL AND CONSTRUCTION Structure: Aluminum Hardware: Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one. Output the products approved by Innova Public Utility Products Inc.	When used with personal the	his device shall be us	sed in conjunction wit		est system	
Max crank force: ≤133 N (30 lbf) Service temperature: -10°F (25°C) to 130°F (54°C) Min breaking strength: 13.8 kN (3 102 lbf) Cable diameter (Ø): 4.8 mm (0.189 in) 5.8 mm (0.228 in) Min cable unwinding force: 6.8 kg (15 lb) Cable length: 15 m (49 ft) 10.7 m (35 ft) Cable material: Galvanized Steel Stainless Steel Cable type: 7 × 19 7 × 19 Cable min breaking strength: 22.3 kN (6 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) STANDARDS Name Classification Year Users ANSI 2117.1 2022 1 EN 1496 2017 1 Machinery diective 2006/42/EC 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware: Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.		IN-2477	IN-2477-S			
Service temperature: -10°F (-25°C) to 130°F (54°C) Min breaking strength: 13.8 kN (3 102 lbf) Cable diameter (Ø): 4.8 mm (0.189 in) 5.8 mm (0.228 in) Min cable unwinding force: 6.8 kg (15 lb) Cable diameter (Ø): 15 m (49 ft) 10.7 m (35 ft) Cable material: Galvanized Steel Stainless Steel Cable type: 7 x 19 Cable min breaking strength: 22.3 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) 11.1 kg (24.4 lb) STANDARDS Name Classification Year Name Classification Year Users ANSI 2117.1 2022 1 EN 1496 2017 1 Machinery diective 2006/42/EC 1 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware: Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one. Non-	Vorking load limit (WLL):	59-141 kg (130-310 lb)			
Min breaking strength: 13.8 kN (3 102 lbf) Cable diameter (Ø): 4.8 mm (0.189 in) 5.8 mm (0.228 in) Min cable unwinding force: 6.8 kg (15 lb) Cable length: 15 m (49 ft) 10.7 m (35 ft) Cable length: 15 m (49 ft) 10.7 m (35 ft) Cable material: Galvanized Steel Stainless Steel Cable type: 7 × 19 Cable min breaking strength: 22.3 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) STANDARDS Name Classification Year Users ANSI 2117.1 2022 EN 1496 2017 Machinery diective 2006/42/EC 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	lax crank force:	≤133 N (30 lbf)				
Cable diameter (Ø): 4.8 mm (0.189 in) 5.8 mm (0.228 in) Min cable unwinding force: 6.8 kg (15 lb) Cable length: 15 m (49 ft) 10.7 m (35 ft) Cable material: Galvanized Steel Stainless Steel Cable material: Galvanized Steel Stainless Steel Cable material: Galvanized Steel Stainless Steel Cable min breaking strength: 22.3 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) 11.1 kg (24.4 lb) STANDARDS Name Classification Year Users ANSI 2117.1 2022 1 1 EN 1496 2017 1 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware :Stainless Steel 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	Service temperature:	-10°F (-25°C) t	o 130°F (54°C)			
Min cable unwinding force: 6.8 kg (15 lb) Cable length: 15 m (49 ft) 10.7 m (35 ft) Cable material: Galvanized Steel Stainless Steel Cable type: 7 x 19 Cable min breaking strength: 22.3 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) 11.1 kg (24.4 lb) STANDARDS Name Classification Year Users ANSI 2117.1 2022 1 EN 1496 2017 1 MATERIAL AND CONSTRUCTION 2017 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	/in breaking strength:	13.8 kN (3 102 lbf)			
Cable length: 15 m (49 ft) 10.7 m (35 ft) Cable material: Galvanized Steel Stainless Steel Cable type: 7 x 19 Cable min breaking strength: 22.3 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) 11.1 kg (24.4 lb) STANDARDS Name Classification Year Users ANSI 2117.1 2022 1 EN 1496 2017 1 Machinery diective 2006/42/EC 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware: Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	Cable diameter (Ø):	4.8 mm (0.189 in)	5.8 mm (0.228 in)			
Cable material: Galvanized Steel Stainless Steel Cable type: 7 x 19 Cable min breaking strength: 22.3 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) 11.1 kg (24.4 lb) STANDARDS Name Classification Year Users ANSI 2117.1 2022 1 EN 1496 2017 1 Machinery diective 2006/42/EC 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Structure : Aluminum Hardware: Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	lin cable unwinding force:	6.8 kg	(15 lb)			
Cable type: 7 x 19 Cable min breaking strength: 22.3 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) STANDARDS Name Classification Year Users ANSI 2117.1 2022 EN 1496 2017 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware : Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	able length:	15 m (49 ft)	10.7 m (35 ft)			
Cable min breaking strength: 22.3 kN (5 000 lbf) Weight lifting device: 11.3 kg (24.9 lb) 11.1 kg (24.4 lb) STANDARDS STANDARDS Name Classification Year Users ANSI 2117.1 2022 1 EN 1496 2017 1 MACHINEY diective 2006/42/EC 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	Cable material:	Galvanized Steel	Stainless Steel			
Weight lifting device: 11.3 kg (24.9 lb) 11.1 kg (24.4 lb) STANDARDS Name Classification Year Users ANSI 2117.1 2022 1 1 EN 1496 2017 1 Machinery diective 2006/42/EC 1 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one. Classification (PPE)	Cable type:	7 x	19			
STANDARDS Name Classification Year Users ANSI 2117.1 2022 1 EN 1496 2017 1 Machinery diective 2006/42/EC 1 MATERIAL AND CONSTRUCTION 1 Structure : Aluminum Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	able min breaking strength:	22.3 kN (5 000 lbf)			
NameClassificationYearUsersANSI 2117.120221EN 149620171Machinery diective 2006/42/EC1MATERIAL AND CONSTRUCTIONStructure : AluminumHardware :Stainless SteelSurface Finishing : AnodizedRESTRICTIONSThis equipment is to be used only with products approved by Innova Public Utility Products Inc.This equipment must not be used as a personal protective equipment (PPE) but in conjunction with	Veight lifting device:	11.3 kg (24.9 lb)	11.1 kg (24.4 lb)			XIII III
ANSI 2117.1 2022 1 EN 1496 2017 1 Machinery diective 2006/42/EC 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	STANDARDS					
EN 1496 2017 1 Machinery diective 2006/42/EC 1 MATERIAL AND CONSTRUCTION Structure : Aluminum Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	Name	Classification	n Year	Users		
Structure : Aluminum Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	EN 1496	2/EC		1 1 1		
Hardware :Stainless Steel Surface Finishing : Anodized RESTRICTIONS This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	IATERIAL AND CONSTRU	JCTION				
This equipment is to be used only with products approved by Innova Public Utility Products Inc. This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	Hardware :Stainless Steel	ed				
This equipment must not be used as a personal protective equipment (PPE) but in conjunction with one.	RESTRICTIONS					
one.	This equipment is to be use	ed only with products	approved by Innova	Public Utility Produc	cts Inc.	
Ensure that all hardware and connecting nine are preparly installed hefers use		e used as a persona	l protective equipmen	t (PPE) but in conju	nction with	
Ensure that all hardware and connecting pins are properly installed before use. In the occurence of a fall or the safety of the equipment is in doubt, the equipment must be immediately removed from service and inspected by qualified personnel before reuse.	In the occurence of a fall o	or the safety of the ec	uipment is in doubt, t	he equipment must	be	

2 1					
Product number: IN-2477(S	S)				
	Н				
17	G				
	F				
	E				
- S					
	D				
	-				
PAT.NO.:	,				
Muc y my US	С				
Michael Darker					
PRODUITS DE SERVICE PUBLICS INNOVA INC. INNOVA PUBLIC UTILITY PRODUCTS INC.					
international treaties and agreements regarding copyrights. Violators are subject to prosecution and other legal recourses for infringement. Any reproduction, adaptation or other use or disclosure whatsoever, in totality or in part, and in any form or by any means whatsoever, stirctly forbidden and requires the prior written approval of INNOVA. All data is the exclusive property of 9105-0732 QUEBEC INC. and under exclusive license to INNOVA and cannot be used nor disclosed in					
WEIGHT:					
XTIRPA (TM) Winch 15m (49 ft) IN-2477	\vdash				
XTIRPA (TM) Winch 10.5m (35 ft) IN-2477-S					
COLOR: Material: SHEET(S): PROJET: Re	ev. A				
3/4 IN-2477(S)					
2 1					



2		1	_			
Product number	: I	N-2477(S)				
			Н			
			_			
			G			
			F			
			 E			
			D			
PAT.NO.:			-			
		Michael Parker	С			
		2024-02-08 102051				
PRODUITS DE SERVICE INNOVA PUBLIC UTIL	PUBLICS	INNOVA INC. UCTS INC.				
© 9105-0732 QUEBEC INC. and under exclusive license to INNOVA PUBLIC UTILITY PRODUCTS INC., (hereafter « INNOVA »). All rights reserved. Protected under the Copyright Act of Canada and international treaties and agreements regarding copyrights. Violators are subject to prosecution and other legal recourses for infringement. Any reproduction, adaptation or other use or disclosure						
whatsoever, in totality collises of miningerinent. Any reproduction, adaptation of ordine see of actionate whatsoever, strictly forbidden and requires the prior written approval of INNOVA. All data is the exclusive property of 9105-0732 QUEBEC INC. and under exclusive license to INNOVA and cannot be used nor disclosed in any way either without the prior written approval of INNOVA».						
XTIRPA (TM) V	XTIRPA (TM) Winch 15m (49 ft) IN-2477					
COLOR: Material:	nch 10.5n	n (35 ft) IN-2477-S	A			
		IN-2477(S)				
2		1	J			