



X-35 MEC

**MECHANICAL
FORESTRY WINCH**

Pulling Capacity

3.5 Tons

Maximum Rope Length

90 m / Ø 9 mm

Weight (Without Rope)

275 kg



Technical Specifications

Pulling Capacity 3.5 Tons

Brake Capacity 4.4 Tons

Average Winch Speed 0.9 m/s

Standard Rope Length 70 m / Ø 9 mm

**Maximum Rope Length 90 m / Ø 9 mm
75 m / Ø 10 mm**

Recommended Tractor Power 25-35kW / 34-48HP

Control Mechanical

Number of Clutch Plates 1

Width 1220 mm

Depth 490 mm

Height Without Wire Protection 1300 mm

Height With Wire Protection 2100 mm

Weight (Without Rope) 275 kg

Mounting Category I, II

Radio Remote Control -

Rope Unwinding System -

Wire Rope Constant Unwinding Speed Valve -

Bottom Pulley Standard

Trailer Connection Standard

Motor Saw Holder Standard









X-45 MEC

**MECHANICAL
FORESTRY WINCH**

Pulling Capacity

4.5 Tons

Maximum Rope Length

110 m / Ø 10 mm

Weight (Without Rope)

345 kg

Technical Specifications

Pulling Capacity 4.5 Tons

Brake Capacity 5.6 Tons

Average Winch Speed 0.9 m/s

Standard Rope Length 70 m / Ø 10 mm

**Maximum Rope Length 110 m / Ø 10 mm
90 m / Ø 11 mm**

Recommended Tractor Power 35-45 kW / 48-60 HP

Control Mechanical

Number of Clutch Plates 1

Width 1420 mm

Depth 530 mm

Height without Wire Protection 1410 mm

Height with Wire Protection 2250 mm

Weight (Without Rope) 345 kg

Mounting Category I, II

Radio Remote Control -

Rope Unwinding System -

Wire Rope Continuous Unwinding Speed Valve -

Bottom Pulley Standard

Trailer Connection Standard

Motorised Chainsaw Holder Standard









X-55 MEC

**MECHANICAL
FORESTRY WINCH**

Pulling Capacity

5.5 Tons

Maximum Rope Length

110 m / Ø 10 mm

Weight (Without Rope)

365 kg



Technical Specifications

Pulling Capacity 5.5 Tons

Brake Capacity 6.9 Tons

Average Winch Speed 0.6 m/s

Standard Rope Length 70 m / Ø 11 mm

**Maximum Rope Length 110 m / Ø 10 mm
90 m / Ø 11 mm**

Recommended Tractor Power 45-55 kW / 60-75 HP

Control Mechanical

Number of Clutch Plates 3

Width 1520 mm

Depth 530 mm

Wire Unprotected Height 1510 mm

Wire Protected Height 2300 mm

Weight (Without Rope) 365 kg

Installation Category I, II

Radio Remote Control -

Rope Unwinding System -

Wire Rope Continuous Unwinding Speed Valve -

Bottom Pulley Standard

Trailer Connection Standard

Chainsaw Holder Standard









X-55 HYD

**HYDRAULIC
FORESTRY WINCH**

Pulling Capacity

5.5 Tons

Maximum Rope Length

110 m / Ø 10 mm

Weight (Without Rope)

390 kg



Technical Specifications

Pulling Capacity 5.5 Tons

Brake Capacity 6.9 Tons

Average Winch Speed 0.6 m/s

Standard Rope Length 70 m / Ø 11 mm

**Maximum Rope Length 110 m / Ø 10 mm
90 m / Ø 11 mm**

Recommended Tractor Power 45-55 kW / 60-75 HP

Control Electro Hydraulic

Number of Clutch Plates 3

Width 1520 mm

Depth 530 mm

Unprotected Wire Height 1510 mm

Protected Wire Height 2300 mm

Weight (Without Rope) 390 kg

Mounting Category I, II

Radio Remote Control Standard

Rope Unwinding System Standard

Wire Rope Continuous Unwinding Speed Valve Standard

Bottom Pulley Standard

Trailer Connection Standard

Chain Saw Holder Standard









X-65 HYD

**HYDRAULIC
FORESTRY WINCH**

Pulling Capacity

6.5 Tons

Maximum Rope Length

120 m / Ø 11 mm

Weight (Without Rope)

475 kg

Technical Specifications

Pulling Capacity 6.5 Tons

Brake Capacity 8.1 Tons

Average Winch Speed 0.6 m/s

Standard Rope Length 80 m / Ø 12 mm

Maximum Rope Length 120 m / Ø 11 mm
100 m / Ø 12 mm

Recommended Tractor Power 55-65 kW / 75-90 HP

Control Electro Hydraulic

Number of Clutch Plates 3

Width 1640 mm
* 1840 mm

Depth 650 mm

Unprotected Wire Height 1750 mm

Protected Wire Height 2300 mm

Weight (Without Rope) 475 kg
* 520 kg

Mounting Category II, III

Radio Remote Control Standard

Rope Unwinding System Standard

Continuous Wire Unwinding Speed Valve Standard

Bottom Pulley Standard

Trailer Connection Standard

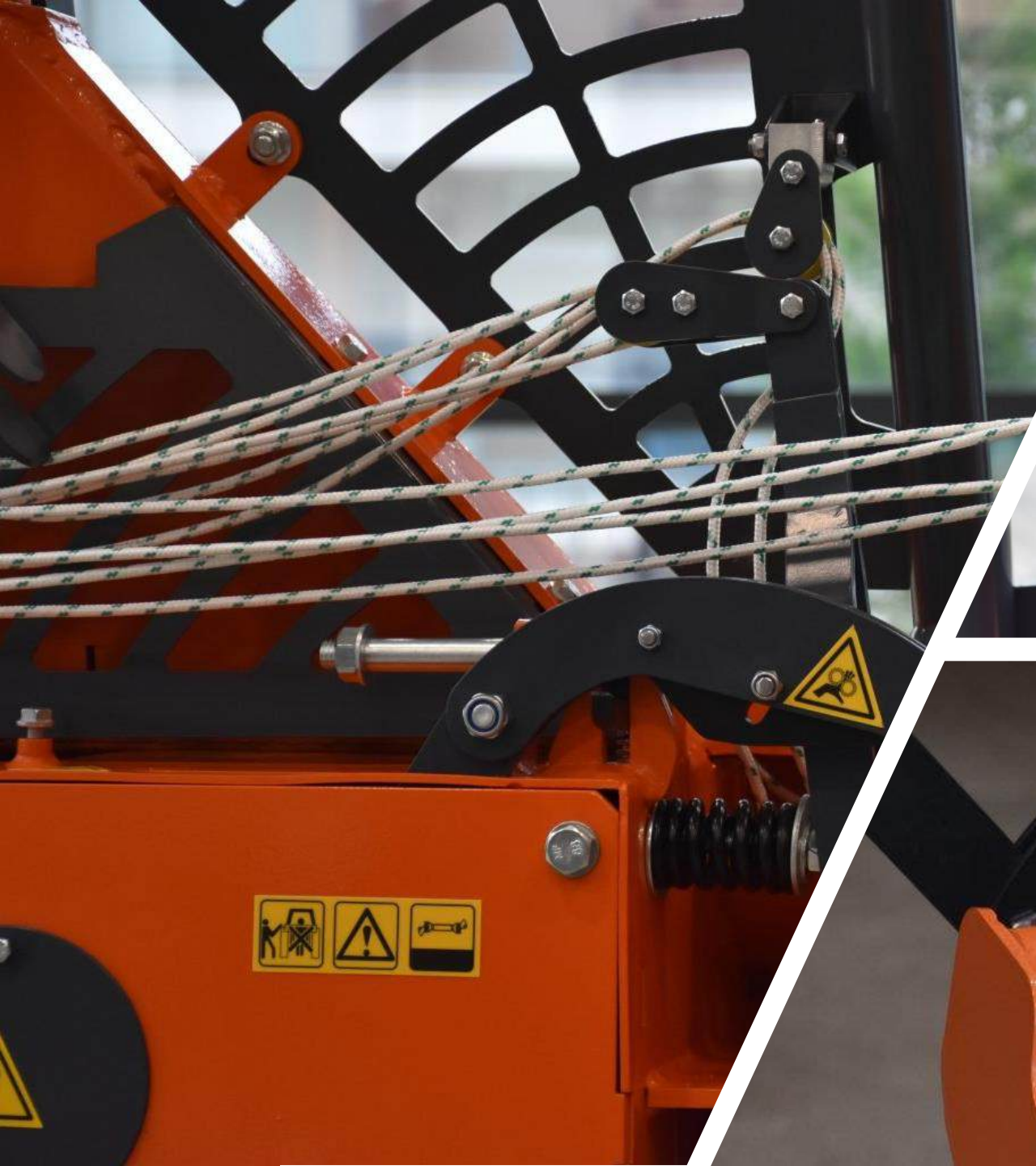
Motor Saw Holder Standard





HARDOX®







X-85 HYD

**HYDRAULIC
FORESTRY WINCH**

Pulling Capacity

8.5 Tons

Maximum Rope Length

120 m / Ø 12 mm

Weight (Without Rope)

530 kg

Technical Specifications

Pulling Capacity 8.5 Tons

Brake Capacity 10.6 Tons

Average Winch Speed 0.6 m/s

Standard Rope Length 90 m / Ø 13 mm

Maximum Rope Length 120 m / Ø 12 mm
100 m / Ø 13 mm

Recommended Tractor Power >59 kW / >80 HP

Control Electro Hydraulic

Number of Clutch Plates 3

Width 1840 mm
* 2040 mm

Depth 650 mm

Unprotected Wire Height 1750 mm

Protected Wire Height 2300 mm

Weight (Without Rope) 530 kg
* 590 kg

Mounting Category II, III

Radio Remote Control Standard

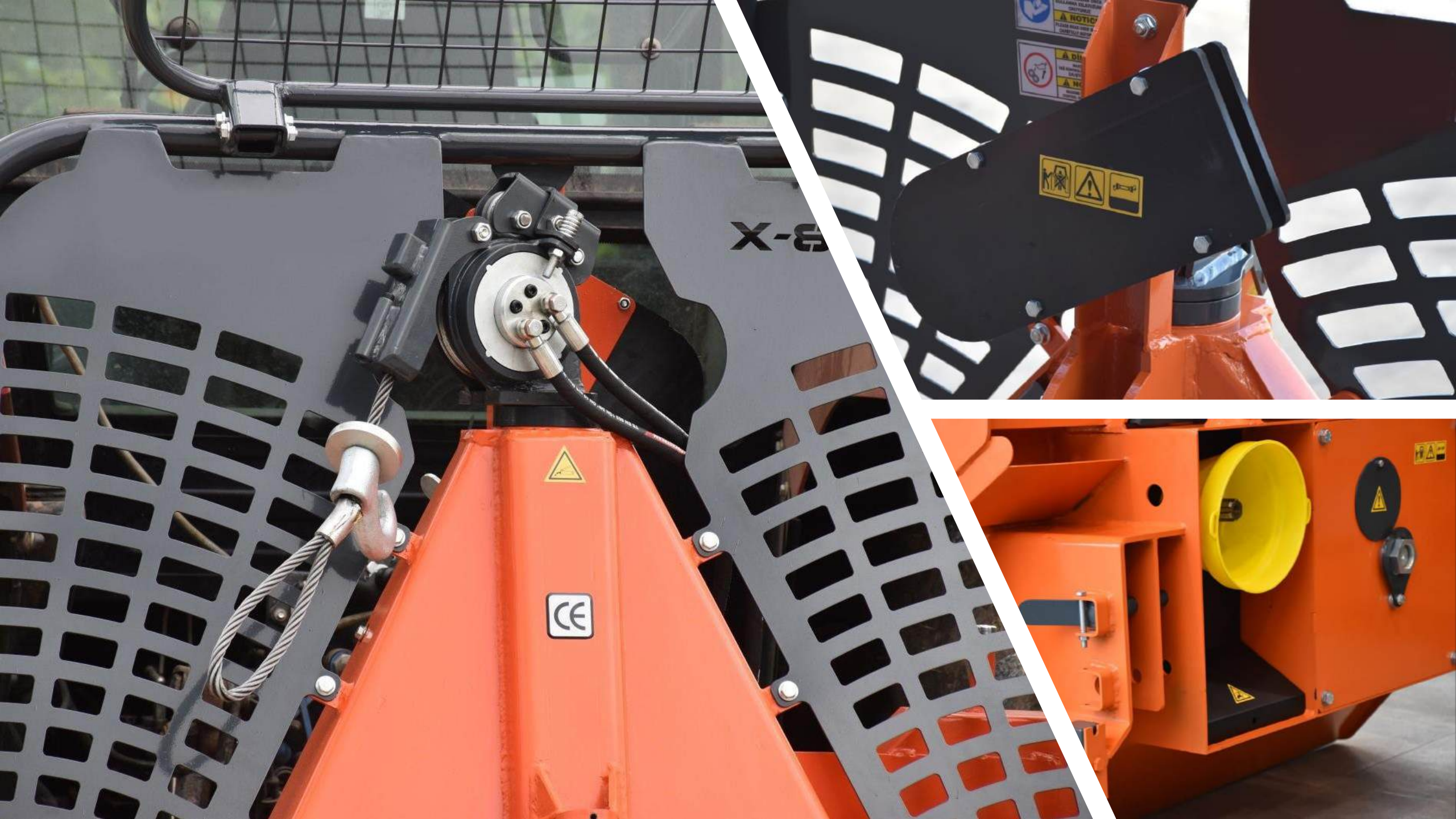
Rope Unwinding System Standard

Wire Rope Continuous Unwinding Speed Valve Standard

Bottom Pulley Standard

Trailer Connection Standard

Motorsaw Holder Standard









X-154 AIR PRO

**PNEUMATIC
FORESTRY WINCH**

Pulling Capacity

20 Tons

Maximum Rope Length

150 m / Ø 14 mm

Weight (Without Rope)

850 kg



Technical Specifications

Pulling Capacity	20 Tons
Brake Capacity	25 Tons
Average Winch Speed	0.5 m/s
Standard Rope Length	120 m / Ø 14 mm
Maximum Rope Length	150 m / Ø 14 mm
Recommended Tractor Power	>67 kW / >90 HP
Control	Electro Pneumatic
Number of Clutch Plates	4
Width	1750 mm *2040 mm
Depth	1150 mm
Wire Unprotected Height	1770 mm
Wire Protected Height	2300 mm
Weight (Without Rope)	850 kg * 590 kg
Assembly Category	II, III
Radio Remote Control	Standard
Rope Unwinding System	Standard
Wire Rope Continuous Unwinding	Standard
Speed Valve	Standard
Lower Pulley	Standard
Trailer Connection	Standard
Motor-Driven Chainsaw Holder	Standard











2X-154 AIR PRO

PNEUMATIC
FORESTRY WINCH

Pulling Capacity

20 Tons

Maximum Rope Length

150 m / Ø 14 mm

Weight (Without Rope)

1175 kg



Technical Specifications

Pulling Capacity 20 Tons

Brake Capacity 25 Tons

Average Winch Speed 0.5 m/s

Standard Rope Length 120 m / Ø 14 mm

Maximum Rope Length 150 m / Ø 14 mm

Recommended Tractor Power >89 kW / >120 HP

Control Electro Pneumatic

Number of Clutch Plates (Pieces) 4

Width 2100 mm

Depth 1150 mm

Wire Guardless Height 1770 mm

Wire Guarded Height 2300 mm

Weight (Without Rope) 1175 kg

Mounting Category II, III

Radio Remote Control Standard

Rope Unwinding System Standard

Wire Rope Continuous Unwinding Speed Valve Standard

Lower Pulley Standard

Trailer Connection Standard

Motor-Driven Chainsaw Holder Standard



2X-154 AIR PRO

SINCE
1980



CE



AgroPrime
AGRICULTURAL MACHINERY

200 Metre
HALAT
KAPASİTESİ

40 TON
ÇEKME
KAPASİTESİ



Teknik Özellikler

Tehcnical Features
Technische Daten

	X-35 MEC	X-45 MEC	X-55 MEC	X-55 HYD	X-65 HYD	X-85 HYD	X-120 HYD PRO	2X-120 HYD PRO	X-154 AIR PRO	2X-154 AIR PRO
Çekme Kapasitesi Pulling Power Zugkraft	3,5 Ton 35 kN	4,5 Ton 45 kN	5,5 Ton 55 kN	5,5 Ton 55 kN	6,5 Ton 65 kN	8,5 Ton 85 kN	12 Ton 120 kN	12 Ton 120 kN	20 Ton 200 kN	20 Ton 200 kN
Fren Kapasitesi Brake Power Bremskraft	44 kN	56 kN	69 kN	69 kN	81 kN	106 kN	150 kN	150 kN	250 kN	250 kN
Ortalama Vinç Hızı Average Winching Speed Mittlere Seilgeschwindigkeit	0,9 m/s	0,9 m/s	0,6 m/s	0,6 m/s	0,6 m/s	0,6 m/s	0,5 m/s	0,5 m/s	0,5 m/s	0,5 m/s
Standart Halat Uzunluğu Standard Wire Rope Lenght Serienmäßige Seillänge/Durchmesser	70 m / Ø 9 mm	70 m / Ø 10 mm	70 m / Ø 11 mm	70 m / Ø 11 mm	80 m / Ø 12 mm	90 m / Ø 13 mm	120 m / Ø 14 mm	120 m / Ø 14 mm	120 m / Ø 14 mm	120 m / Ø 14 mm
Maksimum Halat Uzunluğu Maximum Wire Rope Lenght Seilaufnahme max. Seillänge/Durchmesser	90 m / Ø 9 mm 75 m / Ø 10 mm	110 m / Ø 10 mm 90 m / Ø 11 mm	110 m / Ø 10 mm 90 m / Ø 11 mm	110 m / Ø 10 mm 90 m / Ø 11 mm	120 m / Ø 11 mm 100 m / Ø 12 mm	120 m / Ø 12 mm 100 m / Ø 13 mm	150 m / Ø 14 mm	150 m / Ø 14 mm	150 m / Ø 14 mm	150 m / Ø 14 mm
Önerilen Traktör Gücü Recommended Tractor Power Erforderliche Traktorleistung	25-35kW / 34-48HP	35-45 kW / 48-60 HP	45-55 kW / 60-75 HP	45-55 kW / 60-75 HP	55-65 kW / 75-90 HP	>59 kW / >80 HP	>67 kW / >90 HP	>89 kW / >120 HP	>67 kW / >90 HP	>89 kW / >120 HP
Kontrol Control Bedienung	Mekanik Mechanical Mechanisch	Mekanik Mechanical Mechanisch	Mekanik Mechanical Mechanisch	Elektro Hidrolik Electro Hydraulic Elektrohydraulisch	Elektro Hidrolik Electro Hydraulic Elektrohydraulisch	Elektro Hidrolik Electro Hydraulic Elektrohydraulisch	Elektro Hidrolik Electro Hydraulic Elektrohydraulisch	Elektro Hidrolik Electro Hydraulic Elektrohydraulisch	Elektro Pnömatik Electro Pneumatic Elektropneumatisch	Elektro Pnömatik Electro Pneumatic Elektropneumatisch
Debriyaj Plakaları Sayısı (Adet) Number of Clutch Plates (Piece) Kupplungsamellen (Stück)	1	1	3	3	4	4	4	4	4	4
Genişlik Width Breite	1220 mm	1420 mm	1520 mm	1520 mm	1640 mm * 1840 mm	1840 mm * 2040 mm	1900 mm	2100 mm	1900 mm	2100 mm
Derinlik Depth Tiefe	490 mm	530 mm	530 mm	530 mm	650 mm	650 mm	1030 mm	1030 mm	1150 mm	1150 mm
Tei Korumasız Yükseklik Height without Wire Guard Höhe ohne Schutzgitter	1300 mm	1410 mm	1510 mm	1510 mm	1750 mm	1750 mm	1770 mm	1770 mm	1770 mm	1770 mm
Tei Korumalı Yükseklik Height with Wire Guard Höhe mit Schutzgitter	2100 mm	2250 mm	2300 mm	2300 mm	2300 mm	2300 mm	2300 mm	2300 mm	2300 mm	2300 mm
Ağırlık (Halatsız) Weight (without Wire Rope) Gewicht (ohne Seil)	275 kg	345 kg	365 kg	390 kg	475 kg * 520 kg	530 kg * 590 kg	875 kg	1150 kg	850 kg	1175 kg
Montaj Kategorisi Mounting Category Befestigungs-Kategorie	I, II	I, II	I, II	I, II	II, III	II, III	II, III	II, III	II, III	II, III
Radio Uzaktan Kumanda Radio Remote Control Fernbedienung	-	-	-	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig
Halat Çözme Sistemi Rope Unwinding System Hydraulischer Seilausstoß	-	-	-	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig
Tei Halat Sürekli Çözme Hız Valfi Wire Rope Continous Unwinding Speed Valve Seilausstoß Geschwindigkeitsregulierung	-	-	-	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig
Alt Kasnak Bottom Pulley Untere Umlenkrolle	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig
Römork Bağlantısı Trailer Hitch Anhängerkupplung	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig
Motorlu Testere Tutucu Chainsaw Holder Halter für Motorsäge	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig	Standart Standard Serienmäßig

* Modeldeki eklenli seçeneğini temsil eder. / Represents the add-on option in the model. / Repräsentiert die Zusatzoption im Modell.