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2025
ProductCatalog
Agricultural Group

We always
**support the
producers in**
agriculture.

- Tractors
- Agricultural Equipment
- Hand Tools

About Us

Founded in 1981, Faraday Group has been committed to delivering high-quality, durable, and innovative solutions since its inception. With the strength of local production, our company stands by its customers, combining modern technology with a strong engineering foundation to offer efficiency-enhancing solutions.

Our product range includes high-performance vehicles, precision processing systems, a wide variety of equipment, and advanced machinery. All our products are designed to meet user needs in the best possible way and are manufactured in accordance with international quality standards.

At Faraday Group, our vision is to be a reliable and innovative brand that shapes the future and supports sustainable solutions. We are proud to serve clients all across Turkey and to represent our country successfully on a global scale.

Faraday Group — Since 1981, the Name of Trust and Quality

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1981 yılında kurulan Faraday Grup, kuruluşundan bu yana kaliteli, dayanıklı ve yenilikçi üretim anlayışıyla faaliyet göstermektedir. Yerli üretim gücüyle daima kullanıcılarının yanında olan firmamız, modern teknolojiyi güçlü mühendislik altyapısıyla birleştirerek verimliliği artıran çözümler sunmaktadır.

Ürün yelpazemizde yüksek performanslı araçlardan hassas işleme sistemlerine, çeşitli ekipmanlardan gelişmiş makinelere kadar geniş bir üretim gerçekleştirmekteyiz. Tüm ürünlerimiz, kullanıcı ihtiyaçlarını en iyi şekilde karşılamak üzere tasarlanmakta ve uluslararası kalite standartlarında üretilmektedir.

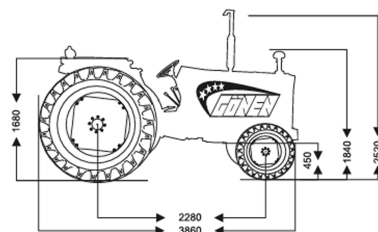
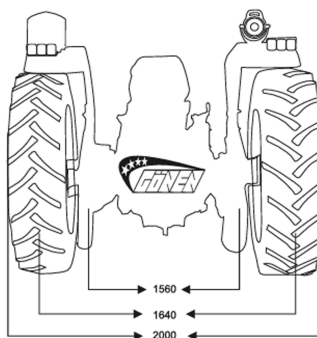
Faraday Grup olarak vizyonumuz; geleceği şekillendiren, sürdürülebilir çözümleri destekleyen, güvenilir ve yenilikçi bir marka olmaktır. Türkiye'nin dört bir yanına hizmet vermekten ve dünya genelinde ülkemizi başarıyla temsil etmekten gurur duyuyoruz.

Faraday Grup — 1981'den Bugüne, Güvenin ve Kalitenin Adı



GNN-290 2WD 75 HP

TECHNICAL SPECIFICATIONS GÖNEN 290 2WD 75 HP			
ENGINE		CLUTCH	
GNN	2WD	GNN	2WD
TYPE	4.236	TYPE	12" DOUBLE CLUTCH
CUBIC CAPACITY / NUMBER OF	4064CC/ 4 CYLINDER	BALATA DIAMETER	12" / 300mm
SPRAY TYPE	DIRECT INJECTION	TAIL SHAFT (PTO)	
COMPRESSION RATIO	16	GNN	2WD
CLINDER BORE / STROKE	101,079/127 mm	TYPE	PTO
COOLING TYPE	WATER- COOLED	RPM (REV./MIN.)	1730(dev./dak.)
AIR FILTER	OIL BATH	DIAMETER	35mm - 1,38"
EXHAUST	VERTICAL	TOTAL MILING	16
MAXIMUM POWER	75hp / 2250(dev./dak.)	MAX POWER	85HP
MAXIMUM TORQUE	278nm / 1300(dev./dak.)	POWER(540GIANTS/DAK)	69,5HP
ENGINE OIL CAPACITY	8lt	STEERING	
ELECTRIC		GNN	2WD
VOLTAGE	12V	TYPE	MECHANICS AND HYDRAULICS
BATTERY	105AMP	REAR AXLE AND BRAKES	
ALTERNATOR	55AMP	GNN	2WD
STARTER MOTOR	1,8 KW	TYPE	OIL BATH BRONZE DISC
DASHBOARD		CONTROL	MECHANICAL
GNN	2WD	TOTAL DISK	5PIECES (EACH SIDE)
TYPE	MONOBLOC(ONE-PIECE)	HANDBRAKE	WITH HAND LEVER
TRACTOR WEIGHT		DIFFERENTIAL LOCK	MECHANICAL
GNN	2WD	WHEELS AND TYRES	
TOTAL TRACTOR WEIGHT	2450 kg	GNN	2WD
CAPACITY		FRONT WHEELS	5,50x16
FUEL TANK	85LT	FRONT TIRES	7,50x16
CRANKCASE	8LT	REAR WHEELS	12x38 OR 14x30
COOLING SYSTEM	14 LT	REAR TIRES	13,6/12x38 OR 18,4/15x30
HYDRAULIC SYSTEM	46 LT	STANDARD ACCESSORY	
STEERING BOX	1,9 LT	GNN	2WD
HYDRAULIC SYSTEM		TOOL BOX	
GNN	2WD	DOUBLE OUTLET DAMPER VALVE	
FUNCTIONS	DEPTH CONTROL -POSITION	DUAL INPUT FROM TRAILER	
	PRECISION CONTROL	OPTIONS	
MAXIMUM PUMP FLOW	17-22 LT/dak.	GNN	2WD
THE MAXIMUM PUMP PRESSURE	260 BAR	AWNING, CAB, WEIGHTS	
MAXIMUM LIFT CAPACITY	2500 KG	TRANSMISSION AND ROAD SPEED	
OLD DRAWBAR	CATEGORY II	GNN	2WD
CENTRAL DRAWBAR	TELESCOPIC	8 SPEED GEARBOX 8 FORWARD 2 BACK	
DIMENSIONS		FORWARD/GEARS	KM / H
GNN	2WD	1.	1,1
DIMENSIONS IN MM		2.	2,2
		3.	3,3
		4.	4,4
		5.	7,5
		6.	13,2
		7.	18
		8.	24,2
		BACK/GEARS	KM / H
		1.	3
		2.	12,2

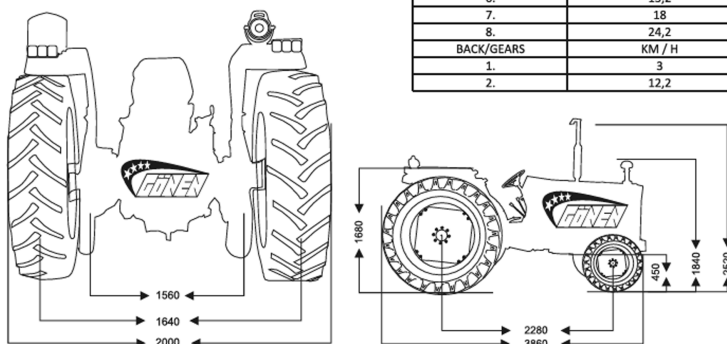




GNN-290 290 4WD 75 HP



TECHNICAL SPECIFICATIONS			
GÖNEN 290 4WD 75 HP			
ENGINE		CLUTCH	
GNN	4WD	GNN	4WD
TYPE	4.236	TYPE	12" DOUBLE CLUTCH
CUBIC CAPACITY / NUMBER OF	4064CC/ 4 CYLINDER	BALATA DIAMETER	12" / 300mm
SPRAY TYPE	DIRECT INJECTION		
COMPRESSION RATIO	16		
CLINDER BORE / STROKE	101,079/127 mm		
COOLING TYPE	WATER- COOLED		
AIR FILTER	OIL BATH		
EXHAUST	VERTICAL		
MAXIMUM POWER	75hp / 2250(dev./dak.)		
MAXIMUM TORQUE	278nm / 1300(dev./dak.)		
ENGINE OIL CAPACITY	8lt		
ELECTRIC		TAIL SHAFT (PTO)	
GNN	4WD	GNN	4WD
VOLTAGE	12V	TYPE	PTO
BATTERY	105AMP	RPM (REV./MIN.)	1730(dev./dak.)
ALTERNATOR	55AMP	DIAMETER	35mm - 1,38"
STARTER MOTOR	1,8 KW	TOTAL MILLING	16
		MAX POWER	85HP
		POWER(540GIANTS/DAK)	69,5HP
DASHBOARD		STEERING	
GNN	4WD	GNN	4WD
TYPE	MONOBLOC(ONE-PIECE)	TYPE	MECHANICS AND HYDRAULICS
TRACTOR WEIGHT		REAR AXLE AND BRAKES	
GNN	4WD	GNN	4WD
TOTAL TRACTOR WEIGHT	2755kg	TYPE	OIL BATH BRONZE DISC
		CONTROL	MECHANICAL
		TOTAL DISK	5PIECES (EACH SIDE)
		HANDBRAKE	WITH HAND LEVER
		DIFFERENTIAL LOCK	MECHANICAL
CAPACITY		WHEELS AND TYRES	
GNN	4WD	GNN	4WD
FUEL TANK	85LT	FRONT WHEELS	11x24
CRANKCASE	8LT	FRONT TIRES	12,4/11x24
COOLING SYSTEM	14 LT	REAR WHEELS	14x30
HYDRAULIC SYSTEM	46 LT	REAR TIRES	18,4/15x30
STEERING BOX	1,9 LT		
HYDRAULIC SYSTEM		STANDARD ACCESSORY	
GNN	4WD	GNN	4WD
FUNCTIONS	DEPTH CONTROL POSITION PRECISION CONTROL	TOOL BOX	
MAXIMUM PUMP FLOW	17-22 LT/dak.	DOUBLE OUTLET DAMPER VALVE	
THE MAXIMUM PUMP PRESSURE	260 BAR	DUAL INPUT FROM TRAILER	
MAXIMUM LIFT CAPACITY	2500 KG		
OLD DRAWBAR	CATEGORY II		
CENTRAL DRAWBAR	TELESCOPIC		
DIMENSIONS		OPTIONS	
GNN	4WD	GNN	4WD
DIMENSIONS IN MM		AWNING, CAB, WEIGHT	
TRANSMISSION AND ROAD SPEED			
GNN	4WD		
8 SPEED GEARBOX 8 FORWARD 2 BACK			
FORWARD/GEARS	KM / H		
1.	1,1		
2.	2,2		
3.	3,3		
4.	4,4		
5.	7,5		
6.	13,2		
7.	18		
8.	24,2		
BACK/GEARS	KM / H		
1.	3		
2.	12,2		





SPRAYER 400LT

TECHNICAL SPECIFICATIONS										
20.11 GÖNEN SPRAYER 400LT										
MODEL	PUMP	FILTER	PUMP PRESSURE	NOZZLE NUMBER	OF WORKING RPM	NOZZLE TYPE	TANK	CLOCK	WEIGHT	REGULATOR
UNITS	FLOW	LT	BAR	PIECE	DEV/DK	RICE	BREED	BAR	KG	EXIT
20.11.	80	120	40	20	540	CLAMPED	PLASTIC	OILY	137	3



CULTIVATOR - (COOSE FEET)

TECHNICAL SPECIFICATIONS								
GÖNEN 20.15 CULTIVATOR - (COOSE FEET)								
MODEL	NUMBER OF LEGS	CHASSIS HEIGHT	BETWEEN BODY	WORKING DEPTH	WEIGHT	WORK WIDTH	POWER	
UNITS	PIECE	CM	CM	CM	KG	CM	HP	KW
20.15.05.	5	62	25	15	294	125	40-50	29-37
20.15.07.	7	62	25	15	400	175	50-60	37-44
20.15.09.	9	62	25	15	481	225	60-70	44-52
20.15.11.	11	62	25	15	585	275	70-80	52-60
20.15.13.	13	62	25	15	727	325	80-100	60-74
20.15.15.	15	62	25	15	800	375	100-120	74-89



DISC PLOW

TECHNICAL SPECIFICATIONS								
GÖNEN 20.16 DISC PLOW								
MODEL	NUMBER OF DISC	DIAMETER OF DISC	CHASSIS HEIGHT	WORKING DEPTH	WEIGHT	WORK WIDTH	POWER	
UNITS	PIECE	MM	CM	CM	KG	CM	HP	KW
20.16.02.	2	660	68	26	364	50-60-70	40-50	29-37
20.16.03.	3	660	68	26	423	70-75-100	50-60	37-44
20.16.04.	4	660	68	26	555	90-110-130	60-70	44-52
20.16.05.	5	660	68	26	664	110-135-160	80-90	59-66
20.16.06.	6	660	68	26	770	130-160-190	90-110	66-81



FERTILIZER SPREADER 350LT

TECHNICAL SPECIFICATIONS								
GÖNEN 20.17 FERTILIZER SPREADER 350LT								
MODEL	TANK CAPACITY	WORK CAPACITY WIDTH	HEIGHT	WIDTH	LENGTH	NUMBER OF SPREADING WINGS	WEIGHT	
UNITS	LT	MT	MM	MM	MM	PIECE	KG	
20.17.	350	16-18	1450	1100	1050	5	80	



FERTILIZER SPREADER 600LT

TECHNICAL SPECIFICATIONS								
GÖNEN 20.18 FERTILIZER SPREADER 600LT								
MODEL	TANK CAPACITY	WORK CAPACITY	WIDTH	HEIGHT	WIDTH	LENGTH	NUMBER OF SPREADING WINGS	WEIGHT
UNITS	LT	MT		MM	MM	MM	PIECE	KG
20.18.	600	16-20		1198	1120	1480	5	150



PLOW

TECHNICAL SPECIFICATIONS								
GÖNEN 20.19 PLOW								
MODEL	NUMBER OF LEGS	DISTANCE BETWEEN LEGS	WEIGHT	NUMBER	TOTAL HEIGHT	WORK WIDTH	POWER	
UNITS	PIECE	CM	KG	NO	CM	CM	HP	KW
20.19.01.	1	76	160	12	68	30	20-25	15-18,5
20.19.02.	2	76	223	12	68	30	25-30	18,5-22
20.19.03.	3	76	335	12	68	30	30-35	22-26
20.19.04.	4	76	518	12	68	30	35-40	26-30
20.19.05.	5	76	647	12	68	30	50-60	38-45
20.19.06.	6	76	800	12	68	30	70-80	52-60



TRAILER 4 TONNE

TECHNICAL SPECIFICATIONS										
GÖNEN 20.20 TRAILER 4 TON										
MODEL	CARRYING CAPACITY	CURRENT WEIGHT	LOADED WEIGHT	CASE DIMENSIONS	LOADING VOLUME	NUMBER OF AXLES	TIRE SIZES	ADDITIONAL HEIGHT	TOTAL LENGTH	POWER
UNITS	KG	KG	KG	CM	CUBE METERS	PIECE	CM	CM	CM	HP KW
20.20.	4000	1125	5125	330x190x45	5	1	900x16	35	440	50-60 37-45



TRAILER 10 TONNE

TECHNICAL SPECIFICATIONS										
GÖNEN 20.23 TRAILER 10 TON										
MODEL	CARRYING CAPACITY	CURRENT WEIGHT	LOADED WEIGHT	CASE DIMENSIONS	LOADING VOLUME	NUMBER OF AXLES	TIRE SIZES	ADDITIONAL HEIGHT	TOTAL LENGTH	POWER
UNITS	KG	KG	KG	CM	CUBE METERS	PIECE	CM	CM	CM	HP KW
20.23.	10000	2950	12950	500x220x60	14,3	2	400/60x15,5	35+35	640	80-100 59-74

LEVELING SHOVEL



TECHNICAL SPECIFICATIONS						
GÖNEN 20.24 LEVELING SHOVEL						
MODEL	OWARD HEIGHT	WEIGHT	WORK WIDTH	POWER		
	CM	KG	CM	HP	KW	
20.24.100.	55	165	100	15-25	18,5	
20.24.120.	55	175	120	15-25	18,5	
20.24.140.	55	200	140	15-25	18,5	
20.24.160.	55	220	160	25-35	26	
20.24.180.	55	230	180	25-35	26	
20.24.200.	55	240	200	35-50	37	
20.24.220.	55	250	220	40-50	37	
20.24.240.	55	260	240	50-60	45	
20.24.250.	55	275	250	60-70	45	
20.24.300.	55	310	300	70-80	60	

DISCARO



TECHNICAL SPECIFICATIONS								
GÖNEN 20.25 DISCARO								
MODEL	NUMBER OF DISC	DISC DIAMETER	DISC BREAK	WORKING DEPTH	WEIGHT	WORK WIDTH	POWER	
		MM	CM	CM	KG	CM	HP	KW
20.25.20.	20	460	19	10	600	190	45-55	33-40
20.25.24.	24	460	19	10	685	228	55-65	40-48
20.25.28.	28	460	19	10	770	266	65-75	48-55
20.25.32.	32	460	19	10	820	304	75-85	55-63
20.25.36.	36	460	19	10	840	342	85-100	63-74

CHISEL- EXPLOSION



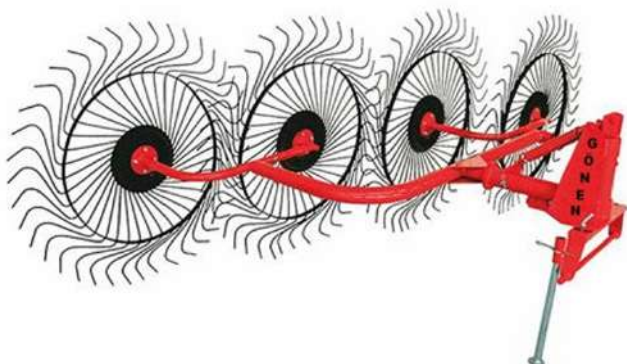
TECHNICAL SPECIFICATIONS								
20.26 GÖNEN CHISEL- EXPLOSION								
MODEL	NUMBER OF LEGS	DISTANCE BETWEEN THE LEG	WEIGHT	TOTAL WIDTH	TOTAL HEIGHT	WORK WIDTH	POWER	
UNITS	PIECE	CM	KG	CM	CM	CM	HP	KW
20.26.05.	5	24,5	294	170	130	122,5	50-60	37-45
20.26.07.	7	24,5	435	220	130	171,5	70-80	52-60
20.26.09.	9	24,5	564	270	130	220,5	80-90	60-67
20.26.11.	11	24,5	695	320	130	269,5	90-100	67-75
20.26.13.	13	24,5	845	370	130	318,5	110-120	82-90
20.26.15.	15	24,5	1045	420	130	367,5	130-140	97-105

TRESHING MACHINE



TECHNICAL SPECIFICATIONS													
20.27 GÖNEN TRESHER - TRESHING MACHINE													
MODEL	FEED HOPPER	WIDTH OF JOB	HEIGHT	WIDTH	LENGTH	NUMBER OF DISTRIBUTION WINGS	TIRE SIZE	SIEVE DIAMETER	FINGER	DIAMETER	ECCENTRIC COURSE	WEIGHT	POWER
UNITS	MM	MM	MM	MM	MM		MM	MM		MM	MM	KG	HP
20.27.	1200	1720	2350	2010	3900	5	600x16	10-12-14-15-16-17-18-20-22-25	40-44	755	Ara.36	1650	35

GRASS COLLECTOR



TECHNICAL SPECIFICATIONS						
20.28 GÖNEN GRASS COLLECTOR						
MODEL	NUMBER OF WHEELS	LENGTH	WEIGHT	PASSENGER WIDTH	WIDTH OF WORK	POWER
UNITS		CM	KG	CM	CM	HP KW
20.28	4	425	175	140	250-300	35 26

SESAME PLANTER MACHINE



TECHNICAL SPECIFICATIONS									
20.31 GÖNEN SESAME PLANTER MACHINE									
MODEL	NUMBER OF UNITS	WORK WIDTH	DIMENSIONS	DISTANCE BETWEEN UNITS	WEIGHT	SEED WAREHOUSE VOLUME	WORKING SPEED	DISC DIAMETER	POWER
UNITS	PIECE	MM	CM	MM	KG	L	KM/H	MM	HP KW
20.31.24	24	4100	6500x3700x1240	175	1230	430	4.8	510	40-50 75-85
20.31.30	30	5125	7500x3700x1240	175	1600	530	4.8	510	50-60 85-95
20.31.36	36	6150	8500x3700x1240	17	1980	640	4.8	510	60-70 95-100

CULTIVATOR WITH PLANTER



TECHNICAL SPECIFICATIONS							
20.32 GÖNEN CULTIVATOR WITH PLANTER							
MODEL	TOTAL LENGTH	TOTAL WIDTH	TOTAL HEIGHT	INSIDE WIDTH	WEIGHT	POWER	
UNITS	CM	CM	CM	CM	KG	HP	KW
20.32.11.	368	140	145	368	930	65-75	48-55



SEED PLANTER MACHINE

TECHNICAL SPECIFICATIONS									
20.33i GÖNEN SEED PLANTER MACHINE									
MODEL	NUMBER OF UNITS	WIDTH	LENGTH	HEIGHT	DISTANCE BETWEEN UNITS	FERTILIZER TANK VOLUME	SEED STORAGE VOLUME	WORKING SPEED	WEIGHT
UNITS	PIECE	MM	MM	MM	MM	LT	LT	KM/S	KG
									HP
									KW
20.33.02	2	1700	1300	1800	350-900	110	30x2	5-8	30-35
20.33.04	4	2800	1300	1800	350-900	90x2	30x4	5-8	45-50
20.33.06	6	4200	1300	1800	350-900	120x2	30x6	5-8	65-75
20.33.08	8	6000	1300	1800	350-900	170x2	30x8	5-8	70-85



TRACTOR ATTACHED COMBINE HARVESTER

TECHNICAL SPECIFICATIONS										
GÖNEN 20.34 TRACTOR ATTACHED COMBINE HARVESTER										
MODEL	SIZE OF TABLE	ENGINE SPEED	MOWING HEIGHT	PRODUCT LOSS	WORKING INCLINE	LUBRICATION RANGE	DIMENSIONS	WEIGHT	WORK CAPACITY	TIRE SIZE
UNITS	CM	DEV/DK	CM	%	%	24 HOUR	CM	KG	TON/HOUR	CM
										HP
										KW
20.34	200	1600-1700	7-8	2-3	<25	3	600x215x300	2850	2	11,5-80x15,3

ROTOVATOR

TECHNICAL SPECIFICATIONS							
GÖNEN 20.35 ROTOVATOR							
MODEL	WIDTH OF WORK	DEPTH	NUMBER OF BLADES	WEIGHT	HEIGHT MEASUREMENT	WIDTH SIZE	POWER
UNITS	CM	CM	PIECE	KG	CM	CM	HP
							KW
20.35.15	150	20	36	450	107	180	35-50
20.35.18	175	20	42	500	107	205	50-70
20.35.20	200	20	48	550	107	230	60-90
20.35.23	230	20	54	650	107	260	80-100



SPARE PARTS FOR TRACTOR





Wheelbarrow



Oars



CARGO CARRYING CARS



ONE-PIECE ALUMINUM LADDER





A man wearing a plaid shirt, jeans, and a hat is seen from behind, holding a basket of leafy greens in a field. The entire image has a blue color overlay.

1981 | Wherever there is labor,
Faraday Group

FARADAY GROUP

CONTACT

FARADAY GRUP ENERJİ VE GEMİCİLİK SANAYİ TİCARET ANONİM ŞİRKETİ

+90 554 441 9735

jan@ormanogluelectric.com

Cumhuriyet Mh. Nasrettin Hoca Cd. No: 28 C

Sivrihisar/ESKİŞEHİR/TÜRKİYE

+90 (532) 567 34 26

+90(216) 912 06 89

Cevizli mahallesi Tugay yolu caddesi

Ofisim İstanbul Sitesi A Blok No:

20A /41 Maltepe-İstanbul-Türkiye

info@faradaygroups.com

www.faradaygroups.com

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