

GOWHARRUD'S MACHINERY & EQUIPMENT
1- LIST OF BULLDOZERS

Item	Manufacturer	Model	Power	Capacity	Manufacture	Quantity
			Kw	m3	YEAR	
1	CATERPILLAR	D8H	164.5	12.9	1982	1
2	CATERPILLAR	D7G	147	5.89	1994	1
3	CATERPILLAR	D8N	224	10.98	1993	1
4	KOMATSU	D155A-1	224	12	1981	1
5	LIEBHERR(HEPCO)	PR731-C	110	6.75	1993	3
6	KOMATSU	D-6				1
7	KOMATSU	155-A	300		1995	1
	TOTAL					9

GOWHARRUD'S MACHINERY & EQUIPMENT
2- LIST OF LOADERS

Item	Manufacturer	Model	Power	Capacity	Manufacture	Quantity
			Kw	m3	YEAR	
1	VOLVO	L-120	135	2	1980	2
2	VOLVO	L-90	106	1.5	1993	4
3	KOMATSU	W-A320	106	3.3	2000	1
4	CAT					1
5	XC MG	ZLG-50		3.0	2008	2
	TOTAL					10

GOWHARRUD'S MACHINERY & EQUIPMENT
3- LIST OF EXCAVATORS

Item	Manufacturer	Model	Power	Capacity	Manufacture	Quantity
			Kw	m3	YEAR	
1	HEPCO	R-911	70	0.8	1984	1
2	HEPCO	R-911	70	0.8	1991	1
3	HEPCO	HEC 100	103	0.8	1997	1
4	KOMATSU	PC220-2	125	0.9	1984	2
5	KOMATSU	PC220-6-LC	125	0.9	2000	1
6	KOMATSU	PC220-2	125	0.9	2004	1
7	KOMATSU	PC200-6	106.4	0.7	1999	2
8	KOMATSU	PC200	106.4	0.7	2004	1
9	KOMATSU	PC220-7	125	0.9	2005	2
10	KOMATSU	PC200	106.4	0.7	2005	1
11	Hitachi					1
12	KOMATSU	PC 200-7			2005	1
	TOTAL					15

GOWHARRUD'S MACHINERY & EQUIPMENT
4-LIST OF GRADERS

Item	Manufacturer	Model	Power	Capacity	Manufacture	Quantity
			Kw	m3	YEAR	
1	KOMATSU	GD705R	126	*****	1983	1
	TOTAL					1

GOWHARRUD'S MACHINERY & EQUIPMENT
5- LIST OF ROLLERS

Item	Manufacturer	Model	Power	Capacity	Manufacture	Quantity
			Kw		YEAR	
1	HEPCO	CG11	7	*****	1995	2
2	HEPCO	CA25PD	82	*****	1997	2
	TOTAL					4

GOWHARRUD'S MACHINERY & EQUIPMENT
6- LIST OF DRAGLINES

Item	Manufacturer	Model	Power	Capacity	Manufacture	Quantity
			Kw	m3	YEAR	
1	RUSTON-BUCYRUS	22-RB	79	1.75	1980	4
2	RUSTON-BUCYRUS	30-RB	100	4	1982	1
	TOTAL					5

GOWHARRUD'S MACHINERY & EQUIPMENT
7- LIST OF LORRIES

Item	Manufacturer	Model	Power	Capacity	Manufacture	Quantity
			Kw	m3	YEAR	
1	BENZ	LK2624	175	12	1990	4
2	BENZ	LK2624	175	12	2004	3
3	BENZ	1921	155	8	1984	1
4	VOLVO	N1033	175	12	1983	5
5	BENZ	1924	155	8	2005	1
6	BENZ	LK2624	175	12	2005	3
	TOTAL					17

GOWHARRUD'S MACHINERY & EQUIPMENT
8- LIST OF TANKERS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	Lit	YEAR	
1	BENZ	911	110	10000	1982	1
2	BENZ	2624	240	18000	1983	1
3	BENZ	1313	130	10000	1991	1
4	BENZ	2628	207.2	18000	1983	1
	TOTAL					4

GOWHARRUD'S MACHINERY & EQUIPMENT
9-LIST OF DUMPERS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	Ton	YEAR	
1	LOCAL	ARYAN		3		1
	TOTAL					1

GOWHARRUD'S MACHINERY & EQUIPMENT
10- LIST OF CRANES

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	Ton	YEAR	
1	NISSAN	P&H , KOBE		25	1982	1
2	NISSAN	KATO		16	1993	1
3	BENZ	PALFINGER		10	1981	1
4	BENZ	PALFINGER		10	1983	1
	TOTAL					4

GOWHARRUD'S MACHINERY & EQUIPMENT
11-LIST OF TRUCKS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	Ton	YEAR	
1	BENZ	1921	155	10	1981	1
2	Kamaz					5
	TOTAL					6

GOWHARRUD'S MACHINERY & EQUIPMENT
12- LIST OF TRAILERS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	Ton	YEAR	
1	VOLVO	N12-27	215.8	18	1993	1
	TOTAL					1

GOWHARRUD'S MACHINERY & EQUIPMENT
13- LIST OF COMPRESSORS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	m3/min	YEAR	
1	COMPIDRO	CV-250/100	75	7.1	1999	1
2	COMPIDRO	CV-250/100	75	7.1	1999	1
3	INGER SOLRAND			375 CFM	1995	2
	TOTAL					4

GOWHARRUD'S MACHINERY & EQUIPMENT
14-LIST OF CRUSHING PLANTS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	M3/hr.	YEAR	
1	LOCALL	SCREW FEEDER -70		100	2002	1
2	MACHIN ROLL	SCREW FEEDER -70		100	2005	1
3	IRAN FAK	NSB 120		120	2008	1
	TOTAL					3

GOWHARRUD'S MACHINERY & EQUIPMENT
15-LIST OF CEMENT SILOS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	m3	YEAR	
1	LOCAL	-----		55	1995	1
2	LOCAL	-----		70	1995	1
3	LOCAL	-----		70	2000	2
4	LOCAL	-----		100	2003	2
	TOTAL					6

GOWHARRUD'S MACHINERY & EQUIPMENT
16- LIST OF BATCHING PLANTS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	m3/h	YEAR	
1	KABAG	CE60	90	60	1984	1
2	LIBHERR	BETOMAX-40	75	40	2003	1
3	LIBHERR	BETOMAX-40	75	40	2005	1
4	LIBHERR	500/ 750	75	40	2008	1
	TOTAL					4

GOWHARRUD'S MACHINERY & EQUIPMENT
17- LIST OF TRUCK MIXERS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	m3	YEAR	
1	VOLVO	N1033	175	6	1983	3
2	BENZ	2624	175	6	1980	1
3	BENZ	2624	175	6	1983	1
	TOTAL					5

GOWHARRUD'S MACHINERY & EQUIPMENT
18-LIST OF PASSENGER CARS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	PERSONS	YEAR	
1	IRAN KHODRO	PAYKAN-1600	45	4	1991	2
2	IRAN KHODRO	PAYKAN-1600	45	4	1994	1
3	PARS KHODRO	NISSAN - PATROL	98	4	1991	1
4	MORATTAB	LANDROVER	55	4	1976	1
5	SAIPA	PRIDE-BETA	25	4	2000	1
6	SAIPA	PRIDE-BETA	25	4	2001	1
7	IRAN KHODRO	PEUGEOT 405 GLX	60	4	2000	1
8	SAIPA	XANTIA	70	4	2005	1
9	TOYOTA	4RUNER		4	1997-2000	8
10	TOYOTA	LANDCRUSER		4	2000	2
11	TOYOTA	COROLA		4	2000	2
12	SAIPA	PRIDE-BETA	25	4	2009	2
13	TOYOTA	TOWN ACE		8	1999	1
	TOTAL					24

GOWHARRUD'S MACHINERY & EQUIPMENT
19-LIST OF BUSES AND MINI BUSES

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	PERSONS	YEAR	
1	IRAN KHODRO	MINI BUS	110	17	1992	1
	TOTAL					1

GOWHARRUD'S MACHINERY & EQUIPMENT
20- LIST OF PICKUPS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	Ton	YEAR	
1	IRAN VANET	MAZDA-B1600	55	1.5	1990	1
2	IRAN VANET	MAZDA-B1600	55	1.5	1991	1
3	IRAN VANET	MAZDA-B1600	55	1.5	1992	1
4	IRAN VANET	MAZDA-B2600	85	2	1991	3
5	ZAMYAD	NISSAN JUNIOR 2000	80	3	1981	1
6	ZAMYAD	NISSAN JUNIOR 2000	80	3	1984	1
7	ZAMYAD	NISSAN JUNIOR 2000	80	3	1990	1
8	ZAMYAD	NISSAN JUNIOR 2000	80	3	2005	1
9	IRAN KHODRO	PAYKAN	45.5	1.5	1993	1
10	BAHMAN GROUP	MAZDA B 2000 I	65	1	2006	1
	TOTAL					12

GOWHARRUD'S MACHINERY & EQUIPMENT
21-LIST OF LIFT TRUCKS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw	Ton	YEAR	
1	MASHIN SAZI TABRIZ	CONVEYANCER	32	2	1985	1
	TOTAL					1

GOWHARRUD'S MACHINERY & EQUIPMENT
22-LIST OF WATER PUMPS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw		YEAR	
1	NAVID SAHAND	ELECTROPUMP			2002	8
2	RUBIN	MOTORPUMP		3 inch	1995	2
3	RUBIN	MOTORPUMP		2 inch	1996-2004	6
4	Dif.	ELECTROPUMP		2 - 6 inch		6
5	Pumpiran	MOTORPUMP		4 & 6 inch	2008	4
	TOTAL					26

GOWHARRUD'S MACHINERY & EQUIPMENT
23- LIST OF POWER GENERATORS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			KVA		YEAR	
1	MWM		250		1994	2
2	PERKINS		250		1995	2
3	STAMFORD		50		2005	2
4	STAMFORD		205		2008	1
5	STAMFORD		90		2008	2
	TOTAL					9

GOWHARRUD'S MACHINERY & EQUIPMENT
24-LIST OF WELDING MACHINES

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw		YEAR	
1	PETBOW	BRUSHLESS.DC	31.5		1992	3
2	LINCOLN	BRUSHLESS.DC	37		1984	1
3	I.T.I.S.CO.	BRUSHLESS.DC	25.6		2005	1
4	KARA	HL 630		630A	2005	5
5	Meiller			400Amp		2
	TOTAL					12

GOWHARRUD'S MACHINERY & EQUIPMENT
25-LIST OF REBAR CUTTING & BENDING MACHINES

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kw		YEAR	
1	LOCAL					3
2	PARS KHAMOUT				2008	2
	TOTAL					5

GOWHARRUD'S MACHINERY & EQUIPMENT
26-LIST OF SURVEYING EQUIPMENT

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
					YEAR	
1	WILD-LEICA	THEODOLITE				3
2	WILD	NIVEUA-NAK2				7
3	WILD-LEICA	TOTAL STATION			2008	2
	TOTAL					12

GOWHARRUD'S MACHINERY & EQUIPMENT
27-LIST OF HYDRAULIC HAMMER

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
					YEAR	
1	Susan	SB-70	160	15 TON	2008	1
	TOTAL					1

GOWHARRUD'S MACHINERY & EQUIPMENT
28-LIST OF PERFORATORS

Item	Manufacturer	Model	Power	Capacity	Manufacturer	Quantity
			Kg		YEAR	
1	IRAN		32		2008	6
	TOTAL					6