#### **PETROL AND DIESEL POWER PACKS • SECTION 2B**

# HATZ DIESEL ENGINES

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HATZ are manufacturers of environmentally friendly diesel engines from 1.5hp to 80hp (1.1kw to 60kw) We can supply HATZ diesel engines on their own or as part of a specially designed hydraulic power pack for your system.





# HATZ 1B20 4.2HP DIESEL ENGINE WITH 12 VOLT START



- HATZ 1B20 4.2 HP (3.1 KW) SINGLE CYLINDER DIESEL ENGINE, 12 VOLT ELECTRIC START.
- SHAFT DRIVE 23MM TAPER OR 3/4" INCH STRAIGHT 12 VOLT ELECTRIC START.

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- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER, RECOIL STARTER AND INSTRUMENT PANEL 12 VOLT.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
   PUMPSET
- LIFT/ REACH TRUCK

POWER GENERATION

AGRICULTURE

| PART NO. | DESCRIPTION                                      | PRICE     |
|----------|--|-----------|
| ZZ002195 | HATZ 1B20 4.2HP DIESEL ENGINE WITH 12 VOLT START | £2,831.66 |

#### HATZ 1B20 4.2HP DIESEL ENGINE WITH RECOIL START



- HATZ 1B20 4.2 HP (3.1 KW) SINGLE CYLINDER DIESEL ENGINE, RECOIL START
- SHAFT DRIVE 23MM TAPER OR 3/4" INCH STRAIGHT.
- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER, RECOIL STARTER.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
   POWER GENERATION
  - LIFT/ REACH TRUCK
- PUMPSETAGRICULTURE
- PART NO.DESCRIPTIONPRICEZZ002194HATZ 1B20 4.2HP DIESEL ENGINE WITH RECOIL START£2,127.61

#### HATZ 1B30 6.3HP 4.6 KW DIESEL ENGINE WITH RECOIL START



- ATZ 1B30 6.3 HP (4.6 KW) SINGLE CYLINDER DIESEL ENGINE, RECOIL START
- SHAFT DRIVE 23MM TAPER OR 1" INCH STRAIGHT.
- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER, RECOIL STARTER
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION POWER GENERATION
- PUMPSET
- LIFT/ REACH TRUCK
- AGRICULTURE

| PART NO. | DESCRIPTION  | PRICE     |
|----------|--|-----------|
| ZZ002196 | HATZ 1B30 6.3HP 4.6 KW DIESEL ENGINE WITH RECOIL START | £2,436.71 |

# HATZ 1B30 6.3HP DIESEL ENGINE WITH 12 VOLT START



- HATZ 1B30 6.3 HP (4.6 KW) SINGLE CYLINDER DIESEL ENGINE 12 VOLT ELECTRIC START
- SHAFT DRIVE 23MM TAPER OR 1" INCH STRAIGHT.
- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER, RECOIL STARTER AND INSTRUMENT PANEL

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 ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
- LIFT/ REACH TRUCK

POWER GENERATION

PUMPSET AGRICULTURE

| PART NO. | DESCRIPTION                                      | PRICE     |
|----------|--|-----------|
| ZZ002197 | HATZ 1B30 6.3HP DIESEL ENGINE WITH 12 VOLT START | £3,146.48 |

# HATZ 1B40 9.2HP DIESEL ENGINE WITH 12 VOLT START



- HATZ 1B40 9.2 HP (6.8 KW) SINGLE CYLINDER DIESEL ENGINE WITH 12 VOLT ELECTRIC START..
- SHAFT DRIVE 23MM TAPER OR 1" INCH STRAIGHT.
- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER, RECOIL STARTER AND INSTRUMENT PANEL 12 VOLT.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

LIFT/ REACH TRUCK

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
- POWER GENERATION
- PUMPSET
  - AGRICULTURE

| PART NO. | DESCRIPTION                                      | PRICE     |
|----------|--|-----------|
| ZZ002199 | HATZ 1B40 9.2HP DIESEL ENGINE WITH 12 VOLT START | £3,673.09 |
|          |  |           |

#### HATZ 1B40 9.2HP DIESEL ENGINE WITH RECOIL START



- HATZ 1B40 9.2 HP (6.8 KW) SINGLE CYLINDER DIESEL ENGINE RECOIL START.
- SHAFT DRIVE 23MM TAPER OR 1" INCH STRAIGHT.
- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER, RECOIL STARTER.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
- POWER GENERATION
- PUMPSET
- LIFT/ REACH TRUCK
- AGRICULTURE

DESCRIPTION

HATZ 1B40 9.2HP DIESEL ENGINE WITH RECOIL START

PRICE

£2.986.21

PART NO

ZZ002198

## HATZ 1D50Z 10.2HP DIESEL ENGINE WITH 12 VOLT START



 HATZ 1D50Z 10.2 HP (7.5 KW) SINGLE CYLINDER DIESEL ENGINE WITH RECOIL START.

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- FLY WHEEL DRIVE
- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER AND RECOIL START.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION POWER GENERATION
  - LIFT/ REACH TRUCK
- PUMPSET AGRICULTURE

| PART NO. | DESCRIPTION  | PRICE     |
|----------|--|-----------|
| ZZ002201 | HATZ 1D50Z 10.2HP DIESEL ENGINE WITH 12 VOLT START | £4,797.86 |

# HATZ 1D50Z 10.2HP DIESEL ENGINE WITH HANDLE START



- HATZ 1D50Z 10.2 HP (7.5 KW) SINGLE CYLINDER DIESEL ENGINE WITH HANDLE START.
- FLY WHEEL DRIVE
- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER AND CRANK HANDLE.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
- POWER GENERATION
   LIFT/ REACH TRUCK
- PUMPSET
  - AGRICULTURE
- PART NO.DESCRIPTIONPRICEZZ002200HATZ 1D50Z 10.2HP DIESEL ENGINE WITH HANDLE START£4,225.46

#### HATZ 1D81Z 13.7HP DIESEL ENGINE WITH 12 VOLT START



- HATZ 1D81Z 13.7 HP (10.1 KW) SINGLE CYLINDER DIESEL ENGINE WITH RECOIL START.
- FLY WHEEL DRIVE
- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER AND RECOIL STARTER.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
- POWER GENERATION
- PUMPSETAGRICULTURE

| • | LIFT/ REACH TRUCK |  |
|---|-------------------|--|
|   |                   |  |

 PART NO.
 DESCRIPTION
 PRICE

 ZZ002203
 HATZ 1D81Z 13.7HP DIESEL ENGINE WITH 12 VOLT START
 £5,281.53

# HATZ 1D81Z 13.7HP DIESEL ENGINE WITH HANDLE START



• HATZ 1D81Z 13.7 HP (10.1 KW) SINGLE CYLINDER DIESEL ENGINE WITH HANDLE START.

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- FLY WHEEL DRIVE
- COMES COMPLETE WITH FUEL TANK, AIR FILTER, SILENCER AND CRANK HANDLE.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION POWER GENERATION
  - LIFT/ REACH TRUCK
- PUMPSET AGRICULTURE

| PART NO. | DESCRIPTION                                       | PRICE     |
|----------|---|-----------|
| ZZ002202 | HATZ 1D81Z 13.7HP DIESEL ENGINE WITH HANDLE START | £4,752.06 |

# HATZ 2G40 20HP DIESEL ENGINE WITH 12 VOLT START



- HATZ 2G40 20 HP (14.7 KW) MULTI CYLINDER DIESEL ENGINE WITH RECOIL START.
- 38MM TAPER DRIVE
- COMES COMPLETE WITH FUEL FEED PUMP, AIR FILTER, EXHAUST SILENCER, AND INSTRUMENT BOX 12 VOLT.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
- POWER GENERATION
   LIET/ REACH TRUCK
- PUMPSET
  - AGRICULTURE

| PART NO. | DESCRIPTION                                     | PRICE     |
|----------|---|-----------|
| ZZ002204 | HATZ 2G40 20HP DIESEL ENGINE WITH 12 VOLT START | £6,417.75 |

#### HATZ 2L41C 33.2 HP DIESEL ENGINE WITH 12 VOLT START



- HATZ 2L41C 33.2 HP (24.4 KW) MULTI CYLINDER DIESEL ENGINE WITH RECOIL START.
- FLY WHEEL DRIVE
- COMES COMPLETE WITH FUEL FEED PUMP, AIR FILTER, EXHAUST SILENCER, AND INSTRUMENT BOX 12 VOLT.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
- LIFT/ REACH TRUCK

POWER GENERATION

PUMPSETAGRICULTURE

| PART NO. | DESCRIPTION   | PRICE      |
|----------|---|------------|
| ZZ002205 | HATZ 2L41C 33.2 HP DIESEL ENGINE WITH 12 VOLT START | £11,844.10 |

# HATZ 3L41C 49.9 HP DIESEL ENGINE WITH 12 VOLT START



- HATZ 3L41C 49.9 HP (36.7 KW) MULTI CYLINDER DIESEL ENGINE.
- FLY WHEEL DRIVE, RECOIL START
- COMES COMPLETE WITH FUEL FEED PUMP, AIR FILTER, EXHAUST SILENCER, AND INSTRUMENT BOX 12 VOLT.

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• ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
- POWER GENERATIONLIFT/ REACH TRUCK
- AGRICULTURE

• PUMPSET

| PART NO. | DESCRIPTION   | PRICE      |
|----------|---|------------|
| ZZ002206 | HATZ 3L41C 49.9 HP DIESEL ENGINE WITH 12 VOLT START | £13,933.36 |
| 22002206 | HAIZ 3L410 49.9 HP DIESEL ENGINE WITH 12 VOLI START | £13,933.30 |

#### HATZ 4L41C 66.4 HP DIESEL ENGINE WITH 12 VOLT START



- HATZ 4L41C 66.4 HP (48.8 KW) MULTI CYLINDER DIESEL ENGINE.
- FLY WHEEL DRIVE
- COMES COMPLETE WITH FUEL FEED PUMP, AIR FILTER, EXHAUST SILENCER, AND INSTRUMENT BOX 12 VOLT.
- ALL ENGINES CAN BE FITTED WITH COMPLETE READY TO GO HYDRAULIC PUMPS AND VALVE SYSTEMS - ASK FOR DETAILS.

HATZ ARE MANUFACTURERS OF ENVIRONMENTALLY FRIENDLY DIESEL ENGINES FROM 1.5HP TO 80HP (1.1KW TO 60KW).

HATZ ARE WORLD LEADERS IN QUIET, CLEAN, AIR-COOLED DIESEL ENGINES FOR THE FOLLOWING INDUSTRIES:

- CONSTRUCTION
   POWER GENERATION
  - LIFT/ REACH TRUCK
- AGRICULTURE

PUMPSET

| PART NO. | DESCRIPTION   | PRICE      |
|----------|---|------------|
| ZZ002207 | HATZ 4L41C 66.4 HP DIESEL ENGINE WITH 12 VOLT START | £16,912.50 |

FULL ENGINE DETAILS AND SPECIFICATIONS CAN BE DOWNLOADED FORM OUR WEBSITE AT WWW.FLOWFITONLINE.COM